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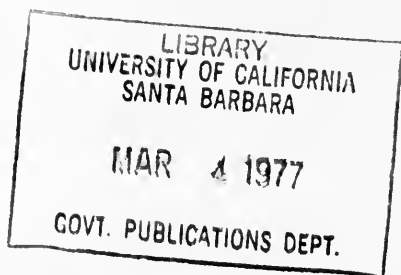
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*J. L. Slater*

SMITHSONIAN INSTITUTION.

UNITED STATES NATIONAL MUSEUM.

# BULLETIN

OF THE

UNITED STATES NATIONAL MUSEUM.

No. 49.

BIBLIOGRAPHY OF THE PUBLISHED WRITINGS OF PHILIP  
LUTLEY SCLATER, F. R. S., SECRETARY OF THE  
ZOOLOGICAL SOCIETY OF LONDON.

Prepared under the direction of

G. BROWN GOODE.

WASHINGTON:

GOVERNMENT PRINTING OFFICE.

1896.

## ADVERTISEMENT.

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This work (Bulletin No. 49) is one of a series of papers intended to illustrate the collections belonging to the United States, and constituting the National Museum, of which the Smithsonian Institution was placed in charge by the act of Congress of August 10, 1846.

The publications of the National Museum consist of two series—the Bulletins, of which this is No. 49, in continuous series, and the Proceedings, of which the eighteenth volume is now in press. A small edition of each paper in the Proceedings is distributed in pamphlet form to specialists, in advance of the publication of the bound volume.

The Bulletins of the National Museum, the publication of which was commenced in 1875, consist of elaborate papers based upon the collections of the Museum, reports of expeditions, etc., while the Proceedings facilitate the prompt publication of freshly-acquired facts relating to biology, anthropology, and geology, descriptions of restricted groups of animals and plants, the discussion of particular questions relative to the synonymy of species, and the diaries of minor expeditions.

Other papers, of more general popular interest, are printed in the Appendix to the Annual Report.

Full lists of the publications of the Museum may be found in the current catalogues of the publications of the Smithsonian Institution.

Papers intended for publication in the Proceedings and Bulletins of the National Museum are referred to the Committee on Publications, composed as follows: Frederick W. True (chairman), Marcus Benjamin (editor), J. E. Benedict, Otis T. Mason, Leonhard Stejneger, and Lester F. Ward.

S. P. LANGLEY,  
*Secretary of the Smithsonian Institution.*

WASHINGTON, D. C., *August 1, 1896.*

THE  
PUBLISHED WRITINGS

OF

PHILIP LUTLEY SCLATER,

1844-1896. /

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Prepared under the direction of  
G. BROWN GOODE.

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WASHINGTON:  
GOVERNMENT PRINTING OFFICE.

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## INTRODUCTION.

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Many years ago the publication of a series of bibliographies of representative American naturalists was begun in the Bulletins of the United States National Museum. The series was intended to include analytical discussions of the writings of the men who have been especially prominent in the study, classification, and naming of the animals and plants of America, with a view to facilitating the use of the very extensive, widely scattered, and very complicated literature which has grown up in connection with American systematic biology.

Five bulletins have been published in this series: No. 20, *The Published Writings of Spencer Fullerton Baird, 1843-1882*, by G. Brown Goode; No. 23, *The Published Writings of Isaac Lea, LL. D.*, by Newton Pratt Scudder; No. 30, *Bibliography of Publications Relating to the Collection of Fossil Invertebrates in the United States National Museum*, including complete lists of the writings of Fielding B. Meek, Charles A. White, and Charles D. Walcott, by John Belknap Marcou; No. 40, *The Published Writings of George Newbold Lawrence, 1844-1891*, by L. S. Foster, and No. 41, *The Published Writings of Dr. Charles Girard*, by G. Brown Goode.

The scope of this series would seem appropriately limited to the work of the naturalists living and working in America, but there is one exception which no one can doubt the propriety of making—that in the case of Mr. Philip Lutley Selater, the secretary of the Zoological Society of London, who has confined his work for the most part to American ornithology, and whose contributions to the systematic ornithology of the American Continent have far exceeded in extent those of anyone working in this country. His opportunities have been almost unlimited, and his utilization of these opportunities has been wonderfully effective.

The ornithology of Neotropical America was but little known when he began his work. Mr. George N. Lawrence, of New York City, also an indefatigable worker in the same field, has left an extensive record in his bibliography already published. His studies were carried on, however, in the intervals of an active business life, while Mr. Selater has been able to devote his entire time for more than half a century to systematic work, and has given most of his attention to the bird fauna of Central and South America, with results the extent of which is well shown by the analytical catalogue of his writings now published.

It is believed that this bibliography will materially lighten the labors of everyone engaged in the study of American birds or of the problems of geographical distribution.

Since Mr. Selater is not an "American naturalist" in the same sense as the others whose bibliographies have already been published, the present work is not included in the series of "Bibliographies of American Naturalists." He is, however, in another and a broader sense, one of the most eminent and prolific of American naturalists.

The plan adopted in the present volume is essentially different in its entirety from any previously used, although many of its features are familiar. The method of citation is essentially that of Coues, but the annotations to the titles are made as brief as possible. The object of such annotations is understood to be simply to describe each paper so that a person consulting the bibliography can determine without further research whether the paper cited is one which he needs to consult. The customary practice of analyzing the paper and enumerating under its title all the species, genera, and families which it describes is not followed. It is thought that a much more satisfactory plan has been adopted, namely, that of combining this enumeration of species with the alphabetical index, so that a person desiring an exact reference for use in synonymy, or indeed for immediate use in consulting the literature, can find in one alphabetical series all the names for which the author is responsible, each accompanied by an exact statement of place of description, the locality of the specimen, and the place where the type is to be found.

A separate list of species figured, with an exact bibliographical citation for the plate and the page related to it, is also given. The reason for including a separate list of the species figured is obvious, since a large number of Mr. Selater's figures relate to forms not for the first time described by him.

Much care has been given to the typography of this bibliography, with the purpose of securing compactness as well as clearness. The material here included, if printed in the same style as the bibliographies previously issued by the Museum, would have occupied at least four times the space. Notwithstanding this compactness of typography, the arrangement of the matter and the contrasts secured by the choice of type and by the system of spacing and indentation adopted has, it is believed, produced a page which is clearer and easier of reference than any previously used, at all events in the publications of the Museum.

Special acknowledgment is due to Mr. George Arthur Doubleday, clerk in the library of the Zoological Society of London, by whom the titles have been copied and arranged. Mr. Charles W. Richmond, of the National Museum, has done excellent service in reading proof and verifying the citations.

## BIOGRAPHICAL SKETCH OF PHILIP LUTLEY SCLATER.

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Mr. Philip Lutley Sclater, secretary of the Zoological Society of London, is one of the best known of living zoologists. Few men have contributed so much as he to systematic ornithology, and none have done so much in the identification and description of new forms from the Western Continent. His work has been largely in connection with the luxuriant fauna of Neotropical America, little known at the time when he began his researches. Nearly every year since he began work in 1853, his correspondents in tropical America have laid at his feet new wealth in the form of collections from regions hitherto unexplored.

He has characterized 1,067 new species (245 in collaboration with Osbert Salvin), 135 new genera (25 with Salvin), and two new families of American birds.

Remarkable as has been his industry and his accuracy in diagnosis and description, the fact should be recognized that but for his energy and his skill as an organizer many regions now well known to the ornithologist would doubtless still remain unexplored.

The labors of Mr. Sclater have also resulted in great additions to our knowledge of the geographical distribution of vertebrates. Not only has he worked out many local faunas, but his generalizations upon the distribution of life and the division of the globe into zoogeographical regions have had great influence upon scientific opinion. He was one of the pioneers in this field of investigation, and his writings upon the subject have always been full of suggestion and have stimulated many others to engage in similar inquiry. His views as to the geographical distribution of birds are undoubtedly more widely accepted throughout the world than those of any other authority, and though, with increasing knowledge, modifications in the scheme proposed by him long ago will doubtless become more and more numerous, his studies of geographical distribution will always be considered as of fundamental importance, and the terms which he suggested for the principal divisions of the earth's surface will doubtless remain in ordinary use.

For more than thirty years the chief executive officer of the most wealthy and vigorous zoological society in the world, his influence upon the progress of natural history exploration has been very great, and his relations with American naturalists have always been cordial and cooperative.

Notwithstanding the great bulk of his technical publications, he has for four decades been prominent in the activities of scientific London and a noteworthy figure in the midst of every important scientific gathering.

At the age of sixty-seven he is still productive and adding each year a number of titles to the already remarkable assemblage of papers which have been published under his name.

It is the object of this bibliography to render thoroughly available to American naturalists all the results of the work of this eminent scholar, who has done for the ornithology of Central and South America what has been done by Nuttall, Wilson, Audubon, Baird, Allen, Merriam, Ridgway, and their associates for that of the Northern continent.

Philip Lutley Sclater was born November 4, 1829, at "Tangier Park," in Hampshire, the residence of his father, William Lutley Sclater, Esq.; and his boyhood was passed chiefly at "Hoddington House," another estate in the same county, belonging to his father, who died there in 1885 at the age of ninety-seven.

In beautiful Hampshire, close to the home of Gilbert White at "Selborne," he acquired early in life a love for outdoor life and a taste for the study of birds.

At the age of ten, he was sent to a well-known school at Twyford, near Winchester. In 1842 he went to Winchester College, and in 1845 was elected scholar of Corpus Christi College, Oxford. Being at that time under sixteen years of age, he was not called into residence at the University until Easter, 1846.

At Oxford his attention was given principally to mathematics, though his spare time was occupied by the study of birds and of the excellent series of natural history books then in the Radcliffe Library.

Hugh E. Strickland, the well-known ornithologist, who was at that time resident in Oxford as reader in geology, became interested in young Sclater and took him under his protection. At Strickland's chambers he met John Gould, shortly after his return from his great journey to Australia. From Strickland he received his first instruction in scientific ornithology. He began his collection of bird skins at Oxford, making British skins for himself and buying foreign species at a shilling apiece, whenever he could get to London for a run among the bird shops.

In December, 1849, he received the degree of Bachelor of Arts, obtained his first class in the mathematical school and a "pass" in classics. At that time these were the only two recognized subjects for study in the university, no sort of encouragement being given to natural history.

After taking his degree he remained at his college in Oxford for two years, devoting his time principally to natural history. He also gave much attention to modern languages, studying with masters at

home and always visiting the Continent in vacation time, and thus soon made himself familiar with French, German and Italian.

At this period of his life he was often in Paris, where he made the acquaintance of the great ornithologist, Prince Charles Bonaparte, at whose house, until his death in 1858, he was a frequent visitor.

In 1851 he entered himself for the bar, becoming a student at Lincoln's Inn, occasionally visiting Oxford, and passing his leisure time at Hoddington, but always enthusiastically engaged in natural history pursuits. The winter of 1852-53 was given to travel in Italy and Sicily.

In December, 1855, he was admitted fellow of Corpus Christi College, and having in the previous June completed his legal education and been called to the bar by the Honorable Society of Lincoln's Inn, he went the Western Circuit for several years.

In 1856 he made his first journey across the Atlantic, in company with the Rev. George Hext, a fellow collegian. Leaving England in July, they went by New York up the Hudson to Saratoga, and there attended the meeting of the American Association for the Advancement of Science. After that they went to Niagara, and thence through the Great Lakes to Superior City, at the extreme end of Lake Superior. Here they engaged two Canadian "voyageurs" and traveled on foot through the backwoods to the upper waters of the St. Croix River. This they descended in a birch-bark canoe to the Mississippi. Mr. Selater subsequently published an account of this journey in the third volume of "Illustrated Travels." (See paper No. 576.)

Returning by steamboat and railway to Philadelphia, he spent a month in that city studying the splendid collection of birds belonging to the Academy of Natural Sciences, where he formed the acquaintance of John Cassin, Joseph Leidy, John Le Conte, and other then well-known members of that society. He returned to England shortly before Christmas, 1856.

For some years after this he lived in London, practicing occasionally at the bar, but always at work on natural history. He was a constant attendant at the meetings of the Zoological Society, of which he was elected, in 1850, a life member and in 1857 a member of the council.

In January, 1859, he made a short excursion to Tunis and eastern Algeria, in company with Mr. E. C. Taylor and two other friends. They visited the breeding places of the vultures and kites in the interior and gathered many bird skins, returning to London at the end of March.

At this time Mr. D. W. Mitchell, secretary of the Zoological Society, was about to vacate his post in order to take charge of the newly instituted Jardin d'Acclimatation in Paris. For this position Mr. Selater was selected by Owen and Yarrell, then influential members

of the council. He was formally elected to it on April 30, 1859, and he has been re-elected annually ever since.

He found it necessary to devote himself entirely for three years to the reorganization of the affairs of the Society. The "Proceedings" and "Transactions" were at that time several years in arrears—they were brought up to date; the Garden Guide, which was out of print, was rewritten; the large staff at the gardens was rearranged and divided into departments under the superintendent, and various other reforms were introduced.

For thirty-five years his life has been almost entirely spent in work connected with natural history.

In 1874, when his brother (then the Right Hon. George Selater-Booth, M. P., and afterwards Lord Basing) accepted office in Mr. Disraeli's administration as president of the local government board, Mr. Selater became his private secretary, a position which he occupied for two years. But when subsequently offered a permanent place in the civil service he declined it, because he could not make up his mind to give up his dearly loved work in natural history.

His most engrossing duties have been in connection with the Zoological Society of London, to which, as principal executive officer, he has, of course, devoted most of his time. It is conceded by all that its affairs have prospered well under his direction. The number of fellows of the society, in 1859 about 1,700, has increased to over 3,000. The income of the society, which in 1858 was a little over £14,000, is now seldom under £25,000. Besides this, nearly all of the principal buildings in the society's gardens have been rebuilt during the past thirty-five years and fitted up with every sort of modern convenience for animals. The old office building (No. 11 Hanover square) has been sold and a larger and more convenient one (No. 3 Hanover square) bought in the same vicinity. A debt of £12,000 to the society's bankers, originally secured upon its house, has been paid off, and this property is now entirely the property of the Society without any sort of incumbrance.

The first floor of the society's house is devoted to the accommodation of a large and very valuable zoological library, under the care of a librarian and his assistant, and is the constant resort of the working zoologists of the metropolis. This library has been almost entirely accumulated since 1859.

The publications of the society, consisting of Proceedings, Transactions, Lists of Animals (of which eight editions have been published), the "Garden Guide" and "Zoological Record," are all issued from this office, with almost unflinching regularity. The scientific meetings of the society are held here during the eight months of the scientific session, and an abstract of their proceedings is always printed and issued within a week after each meeting has taken place.

Mr. Selater was selected by the British Ornithologists' Union as the first editor of "The Ibis," in 1859. He finished the first series in 1864.



Professor Newton took his place as editor of the second series, and Mr. Salvin as editor of the third. In 1877 he was associated with Mr. Salvin as joint editor of the fourth series, and in 1883 commenced the editorship of the fifth series, with Mr. Howard Saunders as co-editor. When the fifth series was completed, in 1888, he became sole editor of the sixth, which he finished in 1894. In 1895, having again obtained the assistance of Mr. Howard Saunders, he commenced work on the seventh series, of which two volumes are already complete.

When the British Ornithologists' Club was established in 1892, he joined heartily in the movement inaugurated by Dr. R. Bowdler Sharpe, and has usually had the honor of occupying the chair at its meetings and of delivering an inaugural address at the commencement of each session.

With the British Association for the Advancement of Science he has had a long connection, having become a member in 1847 at the second Oxford meeting, and having attended its meetings with few exceptions ever since. For several years he was secretary of Section D, and at the Bristol meeting in 1875 he was president of that section and delivered an address "On the present state of our knowledge of geographical zoology" (Paper No. 743). In 1876 he was elected one of the two general secretaries of the association, together with Sir Douglas Galton, and served in that capacity for five years, thereby becoming an *ex officio* member of the council, at the meetings of which he is a constant attendant.

Ever since the scientific journal "Nature" was started by Professor Lockyer in 1869, he has been a frequent contributor to that most important periodical.

In 1886 he began the transfer of his private collection of American bird skins to the British Museum. This collection contained 8,824 specimens, representing 3,158 species, belonging to the orders *Passeres*, *Picariæ*, and *Psittaci*. It may be remarked that when he began his collection at Oxford in 1847 he intended to collect birds of every kind and from all parts of the world, but after a few years resolved to confine his attention particularly to the ornithology of South and Central America and to collect only in the orders just mentioned, which were at that time generally less known than the others and of which the specimens are of a more manageable size for the private collector.

At the time of the beginning of this transfer, which was only completed in 1890, he agreed to prepare some of the volumes of the British Museum "Catalogue of Birds," relating to the groups to which he had paid special attention. In accordance with this arrangement by the expenditure of fully two years of his leisure time for each volume, he prepared the eleventh volume in 1886, the fourteenth in 1888, the fifteenth in 1890, and half of the nineteenth in 1891.

When the *Challenger* expedition started around the world in 1873, at the request of his friend, the late Sir Wyville Thomson, he agreed

to work out all the birds. Soon after the return of the expedition in 1877 the specimens of birds collected were placed in his hands, and with the assistance of his ornithological friends were speedily reported upon in a series of papers contributed to the Zoological Society's "Proceedings." The whole of these papers were reprinted with additions and illustrations, and now form part of the second volume of the "Zoology" of the *Challenger* expedition.

Geography, being very closely connected with zoology, has always commanded Mr. Sclater's hearty interest. He became a life member of the Royal Geographical Society in 1880, and has attended its meetings regularly ever since. He has also served two years on the council, and is a member of the Geographical Club. He has assisted in promoting many researches in foreign parts, chiefly, however, with a view to obtaining collections of natural history from strange places. Among these may be especially mentioned Sir H. H. Johnston's expedition to Kilima-Njaro in 1884 and Professor Balfour's visit to Socotra in 1880. He also took a leading part in sending out naturalists to Kerguelen Land and Rodriguez, along with the transit-of-Venus expeditions of 1874-75, and in many other similar efforts to explore little-known parts of the earth's surface. At the present time he is serving on two committees of this kind—one for the investigation of the fauna and flora of the Lesser Antilles, and the other for the further exploration of the fauna of the Hawaiian Islands. In both of these countries collectors are actively at work.

In 1884 he took advantage of the opportunity of the visit of the British Association to Montreal to cross the Atlantic a second time, and after the meeting to visit the United States. He was not in good health at that period, and did little, if anything, in the way of zoology. But he had the pleasure of seeing several of his former friends, especially Lawrence and Baird, and of making the personal acquaintance of Mr. Ridgway, Mr. Allen, Mr. Brewster, Dr. Merriam, and many other naturalists.

One of his closest friends was the late Professor Huxley, long a member of the Council of the Zoological Society, where he was one of Mr. Sclater's most constant supporters. Professor Huxley, it may be said, was the chief advocate of the project of employing an anatomist at the society's gardens, and invented the title "prosector" for the new office. A. H. Garrod, who became prosector in 1871, and W. A. Forbes, who succeeded him in 1879—both very talented and promising young naturalists,—were dear friends of Sclater, and the unfortunate death of Forbes during the excursion to the Niger in 1883 was a most severe blow to him. Notable among his other friends was Charles Darwin, who frequently visited him in his office, bringing long lists of memoranda for conference.

Mr. Sclater married in 1862 Jane Anne Eliza Hunter Blair, daughter of the late Sir David Hunter Blair, baronet, of "Blairquhan," in Ayrshire. He has five children, of whom four are sons. The eldest,

William Lutley Sclater, has inherited his father's tastes: he was for four years an assistant in the Indian Museum in Calcutta, and after a short term of service as science master at Eton College was appointed director of the South African Museum at Cape Town, a position which he now occupies.

The second son, Capt. Bertram Lutley Sclater, is an officer in the Royal Engineers, and is now on duty in British East Africa, constructing a road to Uganda from the coast.

The third son, Lient. Guy Lutley Sclater, an officer in the Royal Navy, is a specialist in torpedo work; while the youngest, Arthur Lutley Sclater, is a tea planter in Ceylon.

In 1887, after a continuous residence of more than twenty-five years in London, he gave up his residence in Elvaston Place, where so many American naturalists visiting England have received a hearty welcome. He has since lived in Hampshire at his country house, "Odiham Priory," about forty miles from town, taking a house for his family in London for three or four months at the beginning of each year. In summer he constantly visits the Continent, making excursions to see the various zoological gardens and museums.

Mr. Sclater received the degree of doctor of philosophy *honoris causa* from the University of Bonn in 1860, and in 1861 was elected a fellow of the Royal Society, on the council of which he has twice served. As has already been said, he has long been an active member of the Council of the British Association for the Advancement of Science, as well as of that of the Royal Geographical Society.

A list of the other scientific and learned societies of which he is a member is as follows:

Fellow of Linnean Society of London (1856); member of Allgemeine deutsche ornithologische Gesellschaft (1856); corresponding member of Academy of Natural Sciences, Philadelphia (1856); corresponding member of Lyceum of Natural History, New York (1857); corresponding member of Dublin University Zoological and Botanical Association (1859); member of British Ornithologists' Union (1859); member of Academia Germanica Naturæ Curiosorum, cognomine "Bechstein" (1860); honorary member of Sociedad de Naturalistas Neo-Granadinos (1860); honorary member of Royal Zoological Society of Ireland (1861); member of k. k. zoologisch-botanische Gesellschaft in Wien (1862); member of Philosophical Club (1862); honorary member of Zoologische Gesellschaft in Hamburg (1863); honorary member of Zoological and Acclimatization Society of Victoria (1865); honorary member of Rotterdamsche Diergaarde (1866); corresponding member of the Gesellschaft für vaterländische Naturkunde in Württemberg (1867); honorary member of the Sociedad de Ciencias Físicas y Naturales of Caracas (1869); corresponding member of Academia Scientiarum Instituti Bononiensis (1870); honorary member of Koninklijk Zoologisch Genootschap "Natura Artis Magistra" of Amsterdam (1871); member of Geologists' Association, London

(1873); corresponding member of Senkenbergische naturforschende Gesellschaft zu Frankfurt-am-Main (1873); fellow of American Philosophical Society of Philadelphia (1873); honorary member of New Zealand Institute (1876); member of Royal Society Club (1876); fellow of Geological Society of London (1878); foreign honorary member of the Nuttall Ornithological Club (1878); corresponding member of the Verein für naturwissenschaftliche Unterhaltung in Hamburg (1879); honorary member of Hertfordshire Natural History Society and Field Club (1880); corresponding member of Academia Nacional de Ciencias, República Argentina (1880); honorary member of Sociedad Zoológica Arjentina, Buenos Ayres (1881); foreign member of American Ornithologists' Union (1883); honorary member of Ornithologischer Verein in Wien (1883); corresponding member of Biological Society of Washington (1884); honorary member of Zoological and Acclimatization Society of South Australia (1885); honorary member of Newport Natural History Society (1885); ordinary member of the Societas Cæsarea Naturæ Curiosorum Mosquensis (1885); corresponding member of Royal Academy of Turin (1885); honorary corresponding member of Geological Society of Australasia (1886); member of the Hampshire Field Club (1887); fellow of Imperial Institute (1892); member of British Ornithologists' Club (1892); honorary member of Societas Cæsarea Naturæ Curiosorum Mosquensis (1894); honorary member of Bureau Central Ornithologique Hongrois (1894); corresponding member of Société Scientifique du Chili (1894); honorary fellow of Corpus Christi College, Oxford (1894); corresponding member of Boston Society of Natural History (1895); honorary member of Museu Paraense de Historia Natural e Ethnographia (1896).

His prominence in zoology has received frequent recognition in the naming of new forms. Among the animals which bear his name are the following: *Anabates Sclateri*, Pelzeln (Sitz. Akad. Wien, XXXIV, p. 132); *Attila Sclateri*, Lawrence (Ann. Lyc. N. Y., VII, 470); *Barbus Sclateri*, Günther (Cat. Fish. Brit. Mus., VII, 93); *Calliste Sclateri*, Lafresnaye (Rev. Zool., 1854, 207); *Casuarus Sclateri*, Salvadori (Ann. Mus. Civ. Genov., XII, 422); *Chaetura Sclateri*, Pelzeln (Orn. Bras., 16, 56); *Chrysomitris Sclateri*, Sharpe (Cat. Birds Brit. Mus., XII, 200); *Crax Sclateri*, Gray (List Gallinæ Brit. Mus., 14); *Cyanocorax Sclateri*, Heine (Journ. für Orn., 1860, 115); *Doliornis Sclateri*, Taczanowski (Proc. Zool. Soc., 1874, 136, 541, pl. xx); *Erinaceus Sclateri*, Anderson (Proc. Zool. Soc., 1895, 420); *Euchloris Sclateri*, Cornalia (Contr. Orn., 1852, 133, pl. 101); *Endyptes Sclateri*, Buller (Birds New Zealand, II, 289, 1888); *Euphonia Sclateri*, Bonaparte (in Mus. Paris; Sundevall, Öfv. Vet. Ak. Forh., 1869, 596); *Goura Sclateri*, Salvadori (Ann. Mus. Civ. Genov., XII, 325); *Heliomaster Sclateri*, Cabanis and Heine (Mus. Hein., III, 54); *Hirundinea Sclateri*, Reinhardt (Fuglef. Camp. Bras., 147); *Hirundo Sclateri*, Cory (Auk, 1884, 2); *Icterus Sclateri*, Cassin (Proc. Acad. Nat. Sci. Phila., 1867, 49); *Leptocalamus Sclateri*, Boulenger (Cat. Snakes Brit. Mus., II,

251, pl. xii, fig. 1); *Lophophorus Sclateri*, Jerdon (Ibis, 1870, 147); *Loriculus Sclateri*, Wallace (Proc. Zool. Soc., 1862, 336, pl. xxxviii); *Loxigilla noctis Sclateri*, Allen (Bull. Nutt. Orn. Club, V, 166); *Megapicus Sclateri*, Malherbe (Picidæ, I, 22, 156, 165, pl. viii, fig. 1; pl. xxxv, fig. 8); *Micropygia Sclateri*, Bonaparte (Compt. Rend., XLIII, 599) *Myiarchus Sclateri*, Lawrence (Proc. U. S. Nat. Mus., I, 357); *Myzomela Sclateri*, Forbes (Proc. Zool. Soc., 1879, 265, pl. xxv, fig. 2); *Ornithion Sclateri*, Berlepsch and Taczanowski (Proc. Zool. Soc., 1883, 554); *Penelope Sclateri*, Gray (Proc. Zool. Soc., 1860, 270); *Philemon Sclateri*, Gray (Ann. Mag. Nat. Hist., V, 1870, 327); *Picumnus Sclateri*, Taczanowski (Proc. Zool. Soc., 1877, 327); *Plectropterus Sclateri*, Sousa (Jorn. Ac. Sci. Lisb., II, 157); *Polioptila Sclateri*, Sharpe (Cat. Birds Brit. Mus., X, 449); *Psittacula Sclateri*, Gray (List Psittacidæ Brit. Mus., 86); *Pternistes Sclateri*, Bocage (Jorn. Ac. Sci. Lisb., I, 327, pl. vi); *Synallaxis Sclateri*, Cabanis (Journ. für Orn., 1878, 196); *Tanagra Sclateri*, Berlepsch (Ibis, 1880, 112); *Thripophaga Sclateri*, Berlepsch (Ibis, 1883, 490, pl. xiii); *Thryothorus Sclateri*, Taczanowski (Proc. Zool. Soc., 1879, 222); *Triccus Sclateri*, Cabanis and Heine (Mus. Hein., II, 51); *Xiphocolaptes Sclateri*, Ridgway (Proc. U. S. Nat. Mus., XII, 6).

In conclusion, I quote the brief appreciations of Mr. Sclater written by representative American naturalists whom I have invited to place upon record their judgment as to the value of his services to science.

Dr. Clinton Hart Merriam, chief of the division of economic ornithology and mammalogy of the United States Department of Agriculture, writes as follows:

The value of Sclater's contributions to American ornithology can hardly be overestimated. What Nuttall and Wilson and Audubon and Baird have done for the birds of North America, Sclater has done for those of Central and South America. There is this difference in the method of treatment—that while the publications of North American ornithologists have been chiefly faunal or geographic, Sclater's have been for the most part systematic, dealing with assemblages of species rather than with the ornithology of special areas, though he has made some important faunal contributions also. In the field of zoological geography he early attained distinction, and his primary regions, based on the distribution of birds, have been widely accepted.

The excellent bibliography of his writings, prepared and published by the United States National Museum, is not only a model for this kind of work, but is also a most useful addition to the literature of systematic zoology.

For half a century Sclater has given practically the whole of his time to the study of birds and mammals. For nearly forty years he has had charge of the principal zoological publication of the world (the Proceedings of the Zoological Society of London), and the greater part of the time has edited the leading ornithological journal (The Ibis), so that a large share of the literature of zoology has passed directly under his eye. During the whole of this long period he has been at the head of one of the best zoological gardens and the greatest zoological society ever established—the Zoological Society of London. Naturally his office came to be the meeting ground of naturalists from all quarters of the globe, and specimens of new and rare animals continually poured into his hands. For these reasons he has been in a position, more than any other man of his time, to keep

abreast of the progress of zoological science. That these opportunities have not been neglected is shown by the extraordinary array of titles, more than 1,200 in number, contained in his bibliography. The vast majority of these papers relate to the birds of tropical America, in which field the name of Sclater, like that of our own lamented Lawrence, will always occupy an exalted position.

Sclater is a good type of the industrious, systematic naturalist. His official position and personal energy brought him a wealth of new material. This he described in an endless series of papers on new species and new genera. Then, as additional specimens and additional species came in, he promptly published more comprehensive treatises in the form of synopses of genera or larger assemblages. And later, when still ampler material cast new light on the subject, he in numerous instances revised the same groups over again, correcting early errors, adding new species, and bringing the history of the groups down to date. These synopses and monographic revisions are the most important and useful of Sclater's contributions to science. Their number is amazing. Among the groups treated are the Orioles, Tanagers, Callistes, Pheasants, Cuckoos, Honey Creepers, Jacamars, Puff Birds, American Ant Birds (*Formicariidae*), American Rails, and many others. In addition to all these, his Nomenclator Avium Neotropicalium and Argentine Ornithology have come to be indispensable to the student of South American birds. And finally, as a fitting climax to this remarkable series, he has lived to erect his own monument in the admirable volumes he has contributed to the British Museum's Catalogue of Birds.

But Sclater's contributions to zoological science are not limited to birds. In the field of mammals he has published many important papers, illustrated by colored plates of high merit. Among the more useful of these are articles on the Deer, Rhinoceroses, and African Monkeys. He is now publishing, under joint authorship with Mr. Oldfield Thomas, a superb illustrated work on the antelopes and their allies, "The Book of Antelopes," the second volume of which is already well advanced. That the period of his activities may be continued far into the future is the earnest hope of his American friends.

Prof. Joel Asaph Allen, of the American Museum of Natural History, New York City, writes:

It is particularly fitting that the series of bibliographies published by the United States National Museum should include the writings of Philip Lutley Sclater, who has been for many years the most eminent authority and one of the most prolific writers on the ornithology of Central and South America. While Mr. Sclater's writings cover a much wider field, including many papers relating to Old World birds and to general subjects in ornithology, and many valuable contributions to mammalogy as well, American birds early became his chosen specialty, and it has engaged his chief attention for over forty years, and it is to be hoped will continue to do so for many years to come.

The bibliography of his writings, from their extent and authoritative character, forms, as already said, a most welcome addition to the National Museum series of bibliographies, which already embraces those of Baird, Girard, Lea, and Lawrence. The utility of such compilations is beyond question; they are at once a monument of respect to the author so honored and a convenience to all working naturalists engaged in the same fields of research.

Mr. Robert Ridgway, Curator of Birds in the United States National Museum, writes as follows:

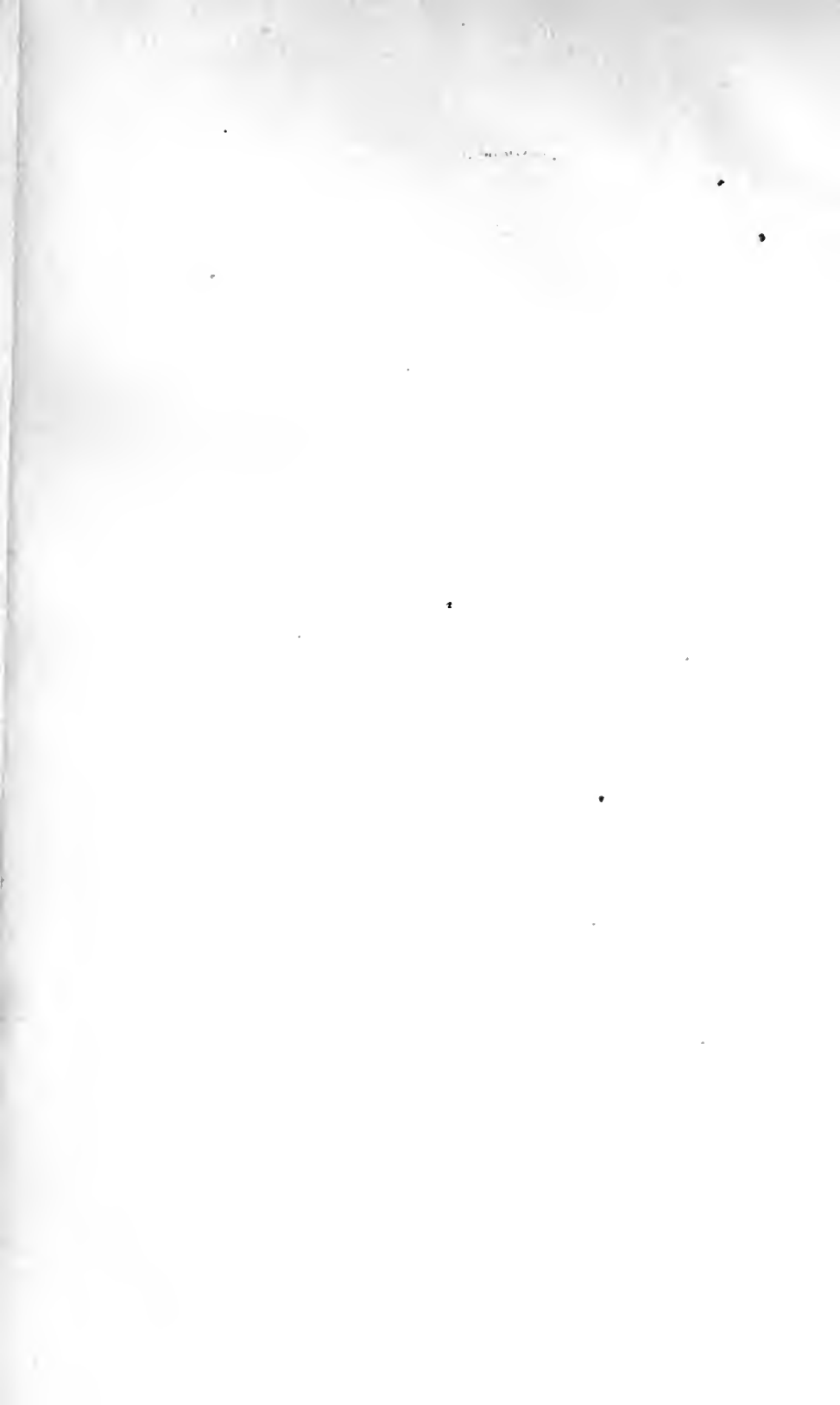
The name of Sclater is so much a part of Neotropical ornithology that any knowledge of the latter without equal familiarity with the former would be impossible. Certainly no other name occurs so frequently nor ranks more highly in the

literature pertaining to the birds of tropical America. Covering a period of more than forty years of unceasing activity, chiefly devoted to this, his favorite geographical field, the importance of Mr. Sclater's contributions to the ornithology of the Neotropical region can hardly be overestimated. Other ornithologists, it is true, have rendered important services so far as portions of America are concerned, as Salvin for Mexico and Central America, and Lawrence for the same area and the West Indies, while the former has been associated with Sclater in the preparation of various monographic papers, the "*Nomenclator Avium Neotropicalium*" and other works; but only Sclater has covered impartially the Neotropical region as a whole.

The subject of the geographical distribution of animals, with special reference to the birds, may be said to have first received serious attention from Mr. Sclater, who nearly forty years ago published a zoo-geographical scheme, which may fairly be regarded as the most satisfactory, in some respects, of those which have been proposed by various authors. Though not without its imperfections, the same may be said of all those proposed as improvements or substitutes, and none of the latter have received indorsement to the same extent as Mr. Sclater's.

Mr. Sclater's treatment of ornithological subjects is concise and conservative—more so, frequently, than some of us would wish it to be. Some of us on this side of the Atlantic differ with him in nomenclatural matters and regarding the status and discrimination of subspecies or geographical races; but in these respects his methods are those of a particular school, which we are pleased to call the "old," and which few, if any, of his countrymen have forsaken. We fondly hope, however, that the conservatism of our English brethren may sometime yield to the sound principles upon which the so-called "American" school have based their "innovations," and the complete harmony of methods between ornithologists of the two countries, so much to be desired, be thereby established.

Although Sclater's ornithological work has extended through so many years—far more than are allotted to most of us—neither his interest nor activity show sign of abatement, and it is sincerely hoped that a career so eminently useful may long be continued.





# BIBLIOGRAPHY OF THE PUBLISHED WRITINGS

OF

## PHILIP LUTLEY SCLATER, 1844-1896.

### PART I.

#### CHRONOLOGICAL CATALOGUE OF SEPARATE WORKS.

1

A Synopsis of the *Galbulidæ*. Pp. 1-10, 8 vo, 1853. [Reprinted, with additions, from the "Contributions to Ornithology" for 1852.]

A review of the genera and species of the family *Galbulidæ*. The genera treated of are: *Galbula*, *Jacamaraleyon*, *Jacamerops*, *Galbuloides*, and *Galbaleyrrhynchus*. Seventeen species are enumerated.

(See papers Nos. 43, 45, 46, 69.)

2

Tanagrarum Catalogus Specificus. Pp. 1-16, 8vo, Basingstoke, 1854.

A catalogue of the known species of Tanagers, embracing 41 genera and 238 species. *Diva* is proposed for the name of a new genus, and the new species named are as follows: *Arremon axillaris*, *Ramphocelus dorsalis*, Bp. MS., *Buthraupis chloronota*, *Euphonia concinna*, and *Euphonia hirundinacea*, Bp. MS.

3

Synopsis of the Fissirostral Family *Bucconidæ*, accompanied by four coloured plates of hitherto unfigured species. Pp. 3-24, pls. i-iv, London, 1854. [Reprint, with additions, from the Ann. and Mag. Nat. Hist., ser. 2, 1854.]

A review of the species (33 in number) of the family *Bucconidæ*. The genera treated of are: *Bucco*, *Malacoptila*, *Monasa*, and *Chelidoptera*. The following species are figured: *Bucco ruficollis*, *B. bicinctus*, *B. lanceolatus*, and *Chelidoptera albipennis*.

(See paper No. 66.)

4

Synopsis Avium Tanagrarum. A descriptive catalogue of the known species of Tanagers, 8vo, London, 1856. [Reprint, from Proc. Zool. Soc. London, 1856, pp. 64, 108, 230.]

(See papers Nos. 86, 86a, 86b.)

5

A Monograph of the Birds forming the Tanagrine Genus *Calliste*; illustrated by coloured plates of all the known species. Pp. i-xviii, 1-104, pls. i-xlv, 8vo, London, Van Voorst, 1857.

A monograph of the genus *Calliste*, which embraces the following 52 species: *C. tatao*, *C. caelicolor*, *C. yeni*, *C. tricolor*, *C. fastuosa*, *C. festiva*, *C. cyaneiventris*, *C. thoracica*, *C. schranki*, *C. punctata*, *C. guttata*, *C. xanthogastra*, *C. graminea*, *C. rufigularis*, *C. aurulenta*, *C. sclateri*, *C. pulchra*, *C. arthuri*, *C. icterocephala*, *C. vitriolina*, *C. cayana*, *C. cyanolema*, *C. cucullata*, *C. flava*, *C. pretiosa*, *C. melanonota*, *C. cyanoptera*, *C. gyrola*, *C. gyroloides*, *C. desmaresti*, *C. brasiliensis*, *C. flaviventris*, *C. vieilloti*, *C. boliriana*, *C. atricervix*, *C. ruficervix*, *C. atricapilla*, *C. argentea*, *C. nigrirostris*, *C. cyaneiceps*, *C. larvata*, *C. francesca*, *C. nigricincta*, *C. cyaneicollis*, *C. labradorides*, *C. rufigenis*, *C. parzudakii*, *C. lunigera*, *C. chrysotis*, *C. xanthocephala*, *C. venusta*, and *C. inornata*. All the species are figured except *C. cyanolema*, *C. vieilloti*, *C. nigrirostris*, and *C. francesca*.

6

Guide to the Gardens of the Zoological Society of London, 47 editions, 8vo, London, 1859-93.

A popular illustrated guide to the Gardens of the Zoological Society of London, giving a concise account of the animals exhibited therein.

7

Zoological Sketches by Joseph Wolf. Made for the Zoological Society of London, from animals in their vivarium, in the Regent's Park. Edited, with notes, by P. L. Sclater. Vol. I, pls. i-1 (1861); Vol. II, pls. i-1 (1867), with letterpress to each plate, Folio, London, 1861-67.

The following species are figured and remarked upon: (Vol. I) *Troglodytes niger*, *Cercopithecus pluto* (*stangeri* on plate), *Felis leo*, *F. leopardus*, *F.*

*picta*, *F. eyra*, *F. macroscelis*, *F. sereal*, *F. chaus*, *F. earacal* (2 plates), *F. canadensis*, *F. jubata*, *Bassariscus astuta*, *Mephitis humboldtii*, *Canis azarar*, *Ursus tyriacus*, *Tricheus rosomarus*, *Cervus canadensis*, *C. leucurus*, *Oreams canna* (jr.), *Gazella subgutturosa*, *Oryx leucoryx*, *Ovis cycloceros* (cignai on plate), *Capra jemlaica*, *Auchenia pacos*, *Hippopotamus amphibius*, *Potamochoerus africanus*, *P. penicillatus*, *Myrmecophaga jubata*, *Thylacynus cynocephalus*, *Phascogomys wombat*, *Falco sacer*, *F. grœnlandicus*, *F. islandicus*, *Gypohierax angolensis*, *Phasianus torquatus*, *P. versicolor*, *Gallus phasianus*, *Gallus caspius*, *Gallus perdiculus*, *Rhea americana*, *Casuarus benettii*, *Apteryx mantelli*, *Otis tarda*, *Grus montigena* (japonensis on plate), *Mycterus australis*, *Cygnus nigricollis*, *Chloephaga poliocephala* (Bernicla magellanica on plate), and *Xiphosoma caninum*. (Vol. II) *Macacus ocreatus*, *Lemur nigrofrons*, *Chloromys madagascariensis*, *Canis cerdo*, *Felis jaguarundi*, *F. lynx*, *F. viverrina* (on plate bengalensis), *Viverricula malaccensis*, *Mellivora capensis*, *M. indica*, *Arctictis binturong*, *Otaria hookeri*, *Cervus maral* (on plate *C. wallichii*), *C. mantchuricus*, *C. taivanus*, *C. sika*, *O. rusa*, *C. sinuatus*, *C. humilis*, *Oryx leucoryx* (jr.), *Capra megaceros*, *Ovis tragelaphus*, *Sus andamanensis*, *Dicotyles torquatus*, *Elephas africanus*, *Bradypus tridactylus*, *Macropus rufus*, *Phascogomys latifrons* (lasiorhinus on plate), *Ptilonorhynchus holosericeus*, *Bucconis bicornis*, *B. rhinoceros*, *Aquila naria*, *Phasianus sommerringii*, *P. reevesii*, *Euplocamus erythrophthalmus*, *E. prælatius* (*Gallus phasianus* horsfieldi on plate), *E. vieilloti*, *E. sinuatus*, *E. lineatus*, *Cerionis satyra*, *Talegalla lathamii*, *Struthio camelus*, *Ocydromus australis*, *Ciconia senegalensis* (*Mycteria senegalensis* on plate), *Balcaniceps rex*, *Rhinocetus jubatus*, *Tantalus hispidus*, *T. leucocephalus*, *Chloephaga magellanica*, *Anas scutulata* (*Casarca leucoptera* on plate), and *Clotho nasicornis*.

## 8

Catalogue of a Collection of American Birds belonging to P. L. Selater. Pp. i-xvi, 1-368, pls. i-xx, 8vo, London, 1862.

A synonymic catalogue of the American species (2,170 in number, represented by 4,100 specimens) of the orders *Passeres*, *Fasirostres* and *Scanzores*, in the collection of Mr. Selater. The new genera *Hemidactylus*, *Myctornis*, *Curamus*, *Morococcyx*, *Microchelidon* (changed to *Neochelidon*), *Oncostoma*, and *Pseudoleistes* are created; 6 new sectional names are founded, viz. *Microcerus* (sect. of *Cyphorinus*), *Chlorura* (sect. of *Embernagra*), *Microtopias* (sect. of *Fornicivora*), *Potamopar* (sect. of *Quiscalus*), *Tabara* (= *Taraba*, Less., sect. of *Thamnophilus*), and *Thryomanes* (sect. of *Thryothorus*); and the following MS. names are adopted: *Heterocercus* (Hartl.), *Ancistrops* (Sel.), *Ommatornis* (Sel.) (as a synonym of *Acropternis*), and *Thripadectes* (Sel.). Four new species are named, viz. *Glyphorhynchus major*, *Momotus swainsoni*, *Chelidoptera brasiliensis*, and *Chloronectes matherii*, and the following species, for which only MS. names had previously been employed by the author, are recognized as valid and the names adopted: *Tachyphonus cristatellus*, *Paroaria cervicalis*, *Chrysomitris uropygialis*, *Icterus zanthomus*, *Quiscalus equatorialis*, *Q. assimilis*, *Thamnophilus strenuus*, *Pachyrhamphus cinereiventris*, *P. darwini*, *Bucco napensis*, *Ochetura cinereiventris*, and *Conurus propinquus*. The specific names of *Thaumatococcus fannyi* (Less.), *T. encircus* (Vieill.), and *Synallaxis elegans* Sel. are emended to *francesiae*, *hemicura* and *elegantior*, respectively, and several other similar alterations are made. The species figured are: *Turdus pinicola*, *Cinclus leucocinctus*, *Campylorhynchus jocosus*, *Thryothorus pleurostictus*, *Hylophylus ochraceiceps*, *Thlypoda indigotica*, *Dacus egregia*, ♂, ♀; *D. pulcherrima*, *Calliste cyathitis*, *Chlorospingus castaneicollis*, *Embernagra chrysoma*, *Sclerurus mexicanus*, *Synallaxis castanea*, *Anabazenops subularis*, *Myiophobus ornatus*, ♂, ♀; *Fornicivora boucardi*, ♂, ♀; *Platyrhynchus coronatus*, *Oncostoma cinereipare*, *Todirostrum schistaceiceps*, *Masius coronulatus*, and *Chiroziphia regina*.

## 9

List of Vertebrated Animals living in the Gardens of the Zoological Society of London, 1862. Pp. i-vi, 1-100, 8vo, London, 1862.

The same. 2d ed., pp. i-vi, 1-120, 8vo, London, 1863.

The same. 1865. 3d ed., pp. i-viii, 1-148, 8vo, London, 1865.

The same. 1866. 4th ed., pp. i-viii, 1-204, 8vo, London, 1867.

Revised List of the Vertebrated Animals now or lately living in the Gardens of the Zoological Society of London. Pp. i-viii, 1-399, 8vo, London, 1872.

List of the Vertebrated Animals now or lately living in the Gardens of the Zoological Society of London. 6th ed., 1877, pp. i-x, 1-519, 8vo, London, 1877.

The same. 7th ed., 1879, pp. i-xii, 1-579, 8vo, London, 1879.

The same. 8th ed., 1883, pp. i-xvi, 1-682, 8vo, London, 1883.

Systematic catalogues of the species and of the individual specimens of vertebrated animals that have been exhibited in the Gardens of the Zoological Society of London prior to the year 1883.

## 10

List of the species of *Phasianida*, with remarks on their Geographical Distribution. Proc. Zool. Soc. London, 1863, 8vo, London, 1863. [Reprint, with additions, p. 113; pp. i-iii, 1-15; pls. 1-12.]

A list of the 56 known species of Pheasants, with remarks upon them and tables of their geographical distribution. The following species are figured: *Phasianus reevesii*, *P. sommerringii*, *Thaumalea ankerstie*, *Crossoptilon tibetanum*, *C. auritum*, *Euplocamus prælatius*, *E. vieilloti*, *E. erythrophthalmus*, *E. lineatus*, *Cerionis melanoccephala*, *C. temminckii*, and *Polyplectron bicoloratum*. The genera included are the following: *Lophophorus*, *Pucrasia*, *Phasianus*, *Thaumalea*, *Crossoptilon*, *Euplocamus*, *Gallus*, *Cerionis*, *Pavo*, *Polyplectron*, *Argus*, *Meleagris*, *Numida*, *Phasidus* and *Agelastus*.

(See paper No. 285.)

## 11

Nitzsch's Pterylography, translated from the German. Edited by P. L. Selater. Pp. i-xii, 1-181, pls. i-x, folio, London, 1867. [Published by the Ray Society.]

## 12

Exotic Ornithology, containing figures and descriptions of new or rare species of American Birds. By P. L. Selater and O. Salvin. Pp. i-vi, 1-204, pls. i-c. London, 1869. [Issued in two sizes, small folio and large folio.]

Figures and descriptions of 104 species, belonging to 51 different genera, of birds of the Neotropical Region, with notes on their habits and distribution. One new genus—*Centropetma*—and one new species—*Porzana harrisi*—are described, and the species of each genus, illustrations of representatives of which are given, are enumerated and diagnosed. Figures are given of the following species: *Lipaugus unirufus*, *L. subularis*, *L. rufescens*, ♂, ♀; *Furnarius torridus*, *Xiphocola atropurpurea*, ♂, ♀; *Ptilonopus caudatus*, ♂, ♀; *Vireolanius melitophrys*, *Vireolanius pulchellus*, ♂, ♀;

*Phlogopsis macleannani*, *Cincotheria ruficauda*, *C. macrorhyncha*, *C. gutturalis*, *Accipiter ventralis*, *A. chionogaster*, *Q. Rupicola sanguinolenta*, *Porzana rubra*, *Accipiter erythronemius*, *A. castanilius*, *Cichlopsis leucogonyx*, *Nyctibius bracteatus*, *Cyphorhinus laurienti*, *C. phaeocephalus*, *Troglodytes solstitialis*, *T. brunneicollis*, *Icterus pustulatus*, *♂*, *♀*; *Myiadestes obscurus*, *M. unicolor*, *M. ralloides*, ad. and young; *M. elisabethae*, *Hylaetes castaneus*, *Edicnemus superciliosus*, *Lanius aurantius*, *♂*, *♀*; *L. leucothorax*, *♂*, *♀*; *Tachypus phoeniceus*, *♂*, *♀*; *T. delatitri*, *♂*, *♀*; *Xiphocolaptes emigrans*, *X. major*, *Accipiter chilensis*, *♂*, *♀*; *Leucopternis superciliosus*, *Geotrygon chiriquensis* (= *albifacies*), *G. bourcierii*, *Chlorophonia frontalis*, *O. longipennis*, *O. occipitalis*, *♂*, *♀*; *Melanotis hypoleucus*, ad. and young; *Tinamus robustus*, *Crypturus sallai*, *♂*, *♀*; *O. boucardi*, *♂*, *♀*; *C. meyeri*, *Tigrisoma cabanisi*, ad. and young; *Leucopternis palliata*, *Scops flammeola*, *S. barbarus* (in normal and abnormal plumages), *Chaetura semicollaris*, *Porzana huxwelli* (n. sp.), *P. melanophæa*, *P. albigrularis*, *♂*, *♀*; *P. leucopyrrha*, *Fulica ardesiaca*, *F. armillata*, *F. leucopyrrha*, *F. leucoptera*, *Leucopternis semiplumbea*, *Geotrygon chiriquensis*, *Cardinalis phoeniceus*, *♂*, *♀*; *Pyrgisoma rubricatum*, *P. leucote*, *P. cabanisi*, *P. kieneri*, *Oxyrhamphus frater*, female ad. and young; *Thyrorhina schomburgki*, *Chlorophonia calophrys*, *♂*, *♀*; *Accipiter bicolor*, *♂* and *♀* jr.; *Turdus gigas*, *T. albicollis*, *T. leucomelas*, *T. crotopus*, *T. albiventris*, *T. phaeopygus*, ad. and jr.; *T. gymnothalamus*, *Bucco striolatus*, *♀*; *Porzana castaneiceps*, *Attagis chimborazensis*, *Formicivora strigilata*, *♂*, *♀*; *Conurushoffmanni*, *Rallus antarcticus*, *Rallus semipalmatus*, *Pitylus lunulatus*, *Accipiter guttatus*, *Ampelis arcuatus*, *♂*, *♀*; *Asurina nattereri*, *♂* ad. and jr.; *A. ruficauda*, ad. and jr.; *A. pucherani*, ad. and jr.; *A. plagiata*, ad. and jr.; *Botaurus pinnatus*, *Tigrisoma fasciatum*, imm.; *Thripadectes flammulatus*, *Icterus abeillei*, *♂*, *♀*; *Centropus* (gen. nov.) *micropterus*, *Centropus oreus*, *♂*, *♀*; *Gallinago imperialis*, *G. nobilis*, *Querquedula puna*, and *Merganetta turneri*, *♂*, *♀*.

13

Nomenclator Avium Neotropicalium sive Avium quæ in Regione Neotropica hucusque repertæ sunt nomina systematicè disposita, adjecta sua cuique speciei patria: accedunt generum et specierum novarum diagnoses. Auctoribus Philippo Lutley Sclater et Osberto Salvin. Pp. i-viii, 1-163. Small folio, Loudini, 1873.

A systematic list of the orders, families, genera, and species of the birds of the Neotropical Region. Nine new genera, viz. *Uropelia*, *Phlogothraupis*, *Porphyraspiza*, *Olibanornis*, *Microbates*, *Nesocleus*, *Gymnopelia*, *Nothoprocta*, and *Calodromas*, and the following new species are described: *Basileuterus leucopygius*, *Myiophilus muscicapinus*, *Cyclorhis albiventris*, *Chlorophanes purpurascens*, *Euphonia chalcopasta*, *Chlorospingus semifuscus*, *Arremon wuchereri*, *Haplospiza uniformis*, *Chnipolegus pusillus*, *Euscarthmus wuchereri*, *Serpophaga subflava*, *S. pacificocera*, *Phyllomyias platyrhyncha*, *Lipaugus immixtus*, *Casiornis fusca*, *Furnarius agnatus*, *Philydor erythronotus*, *Margarornis stellata*, *Picolaptes pumtiopsis*, *Thamnophilus tristis*, *Myiornotherula pyrrhonota*, *Microbates torquatus*, *Cercomacra carbonaria*, *Rhinocerypta fusca*, *Dendrocygna discolor*, *Querquedula andium*, *Leptoptila rufinucha*, *Odonophorus hypospodius*, *Psophia napensis*, *Tinamus ruficeps*, and *Nothoprocta curvirostris*.

14

List of the Zoological Works and Memoirs of P. L. Sclater, 1850-75. Pp. 1-32, 8vo, London, 1876.

15

A Monograph of the Jacamars and Puff-birds, or families *Galbulidae* and *Bucon-*

*idae*. Pp. i-liv, 1-171, pls. i-lv, 4to, London, 1882.

A monograph of the *Galbulidae* and *Buconidae*, including general remarks on the families, their structure, history, habits, classification and geographical distribution, with descriptions and synonyms of and notes on the genera and species. Sixty-two species are enumerated, viz. *Urogalba paradisæa*, *♂*; *U. amazonum*, *Galbula viridis*, *♂*; *G. rufa-viridis*, *♂*, *♀*; *G. ruficauda*, *♂*, *♀*; *G. melanogenia*, *♂*, *♀*; *G. tombacea*, *♂*, *♀*; *G. albiviridis*, *♂*, *♀*; *G. cyanicollis*, *♂*; *G. leucogastra*, *♂*, *♀*; *G. chalciothorax*, *♂*; *Brachygalba lugubris*, *♂*, *♀*; *B. goeringi*, *♂*, *♀*; *B. salmoni*, *B. albigrularis*, *B. melanosterna*, *♂*; *Jacamaralecyon tridactyla*, *♂*; *Galbaleyrhynchus leucotis*, *♂*, *♀*; *Jacamerops gallii*, *♂*; *Bucco collaris*, *♂*; *B. macrorhynchus*, *B. dysoni*, *B. hyperrhynchus*, *B. swainsoni*, *B. pectoralis*, *B. ordi*, *B. tectus*, *B. piceatus*, *B. sublectus*, *♂*; *B. macroadactylus*, *♂*; *B. ruficollis*, *B. bicinctus*, *B. tamatia*, *♂*; *B. pulmentum*, *B. maculatus*, *B. striatipennis*, *B. chacuru*, *B. striolatus*, *♀*; *B. radiatus*, *♂*, *♀*; *Malacoptila fusca*, *♂*; *M. rufa*, *M. torquata*, *M. panamensis*, *♂*, *♀*; *M. inornata*, *♂*, *♀*; *M. fulvigrularis*, *M. substriata*, *Micromonacha lanceolata*, *Nonnula rubecula*, *N. cineracea*, *N. ruficapilla*, *N. frontalis*, *N. brunnea*, *Hapaloptila castanea*, *Monacha nigra*, *M. flavirostris*, *M. morphus*, *M. peruana*, *M. grandior*, *♀*; *M. pallidus*, *M. nigrifrons*, *♂*; *Chelidoptera tenebrosa* (bird and egg), and *C. brasiliensis*. All the above-named species are figured (in many cases both sexes) except *Bucco piceatus* and *Nonnula frontalis*. The genera treated are *Urogalba*, *Galbula*, *Brachygalba*, *Jacamaralecyon*, *Galbaleyrhynchus*, *Jacamerops*, *Bucco*, *Malacoptila*, *Micromonacha*, *Nonnula*, *Hapaloptila*, *Monacha* and *Chelidoptera*.

16

Forster's Catalogue of the Animals of North America or Faunula Americana. [Reprint, by the Willughby Society.] Edited by P. L. Sclater. Pp. i-iv, 1-43, pl. 1, 8vo, London, 1882.

17

Forster's Animals of Hudson's Bay. [Reprint, by the Willughby Society.] Edited by P. L. Sclater. Pp. i-iv, 382-433, 8vo, London, 1882.

18

Wagler's Six Ornithological Memoirs from the "Isis." [Reprint, by the Willughby Society.] Edited by P. L. Sclater. Pp. i-iv, 1-138, 8vo, London, 1884.

19

Catalogue of the *Passeriformes*, or Perching Birds, in the Collection of the British Museum. *Fringilliformes*. Part II, containing the families *Certhiidae*, *Tanagridae*, and *Icteridae*. Pp. i-xvii, 1-431, pls. i-xviii, 8vo, London, 1886. (Cat. Bds. Brit. Mus., Vol XI.)

A descriptive catalogue of the known species (575 in number, referable to 100 genera, represented in the British Museum collection by 5,494 specimens) of the families *Certhiidae*, *Tanagridae*, and *Icteridae*. Three new genera are proposed, viz. *Pseudodacnis*, *Delothraupis*, and *Gynanostictops*, and the following new species are described: *Dacnis salmoni*, *Thlypopsis amazonum*, *Arremon nigrirostris*, and *Agelaius forbesi*. Figures are given of *Diglossa mystacalis*, *Cnistrostrum fraseri*, *♂*; *Dacnis salmoni*, *♀*; *P. cerebicolor*, *♂*, *♀*; *Chlorophanes purpurascens*, *♂*; *Certhiola martinicana*, *C. dominicana*, *Chlorophonia roraimæ*, *♂*; *C. flavirostris*, *♂*; *Euphonia concinna*, *♂*, *♀*; *E. finschi*, *♂*; *E. saturata*, *♂*; *E. melanura*, *♂*, *♀*; *E. vittata*, *♂*; *Pheniceothraupis gutturalis*, *♂*; *Nemosa albigrularis*, *♂*, *♀*; *Thlypopsis ornata*, *♂*; *T. inornata*, *♂*; *Buarremon leucopsis*, *B. comptus*, *B. tricolor*, *Arremon wuchereri*, *♂*; and *Icterus huxwelli*.

## 20

Catalogue of the *Passeriformes*, or Perching Birds, in the Collection of the British Museum. *Oligomyzodæ*, or the families *Tyrannidae*, *Oxyrhamphidae*, *Pipridæ*, *Cotingidae*, *Phytotomidae*, *Philepittidae*, *Pittidae*, *Necidae*, and *Eurylamidae*. Pp. i-xix, 1-494, pls. i-xxvi, 8vo, London, 1888. (Cat. Bds. Brit. Mus., Vol. XIV.)

A descriptive catalogue of the known species of the above-mentioned families. The species enumerated are 665 in number, referred to 142 genera, and represented in the collection of the British Museum by 7,360 specimens, each one of which is catalogued with the locality whence it came. Three new genera are created, viz. *Ochthornis*, *Cœnotricus* and *Coracopitta*; the new term *Calopitta* is adopted for a section of *Pitta*; Bonaparte's MS. name *Lathriosoma* is published as a synonym of *Aulia*; Reichenbach's genus *Ilicura* is emended to *Helicura*, and the two species *Eupidochanes salvini* and *Chloropipo holochlora* are described. The following species are figured: *Agriornis polensis*, *A. insolens*, *A. solitaria*, *Teniotera holospodia*, *Ochthodactyla fusco-rufus*, *Ochthoeca leucometopa*, *O. citrinifrons*, *O. pulchella*, *Platyrhynchus flavigularis*, *P. albicularis*, *Eucarthmus rufatus*, *E. impiger*, *Leptopogon erythrops*, *Tyranniscus cinereiceps*, *T. gracilipes*, *Elania olivina*, *Rhynchocyclus fulvipectus*, *Syrtales albocinereus*, *Muscivora occidentalis*, ♂, ♀; *Onipodectes subbrunneus*, *Myiobius flavicans*, *M. voraime*, *Ceratopipra iracunda*, *Heteropelma wallacii*, *H. flavicapillum*, *H. igniceps*, *Heterocercus aurantiivertex*, *Hadrostomus monochrous*, ♂, ♀, *Pachyrhamphus spodiurus*, ♂, ♀, and *Iodopleura leucopygia*.

## 21

Argentine Ornithology. A descriptive catalogue of the Birds of the Argentine Republic. By P. L. Sclater, with notes on their habits by W. H. Hudson. Vol. I, pp. i-xxiv, 1-208, pls. i-x (1888); Vol. II, pp. i-xv, 1-251, pls. xi-xx (1889). Royal 8vo, London, 1888-89.

A history of the birds of the Argentine Republic, containing their descriptions, notes on their habits, and some of their synonyms. The total number of species assigned to the Argentine Avifauna is 434, of which the following are figured: *Mimus triurus*, *Cinclus schulzi*, *Cyclohis ochrocephala*, *C. altirostris*, *Stephanophorus leucocephala*, *Saltatricula multicolor*, *Molothrus badius*, *M. rufocapillaris*, null., *Teniotera rubetra*, *Phytotoma rutila*, ♂, ♀; *Homorus lophotes*, *Drymornis bridgesi*, *Chetocercus burmeisteri*, *Hydropsalis furcifera*, *Coccyzus cinereus*, *Conurus molinae*, *Bolborhynchus aymara*, *Buteo swainsoni*, *Ardetta involueria*, *Cygnus nigricollis*, *Rallus maculatus*, and *Nothura darwini*. Lists are appended of the principal authorities upon the Ornithology of the Argentine Republic, and the principal localities mentioned in the work where collections were made.

## 22

Catalogue of the *Passeriformes*, or Perching Birds, in the Collection of the British Museum. *Trachoponæ*, or the families *Dendrocolaptidae*, *Formicariidae*, *Conopophagidae*, and *Pteroptochidae*. Pp. i-xvii, 1-371, pls. i-xx, 8vo, London, 1890. (Cat. Bds. Brit. Mus., Vol. XV.)

(For list of publications subsequent to December, 1894, see APPENDIX.)

A descriptive catalogue of the known species of the above-mentioned families, embracing 531 species, referred to 92 genera, represented in the collection of the British Museum by 4,482 specimens. The genus *Thamnocharis* and the two species *Cercomacra hypomelana* and *Lioceles erithacus* are described as new. The following species are figured: *Gecocitta crassirostris*, *Furnarius torridus*, *Synallaxis adusta*, *Siptornis subcristata* (*Synallaxis subcristata* on plate), *Phacelodinus rufipennis*, *Automolus holostictus*, *A. rubidus*, *Phylidor erythronotus*, *P. consobrinus*, *Dendroornis polystictus*, *Thamnophilus aethiops*, ♂, ♀; *T. nigripes*, *T. iusignis*, ♂, ♀; *T. albinuchalis*, ♂, ♀; *Myrmotherula erythrura*, ♂, ♀; *Hypocnemis lepidonota*, ♂, ♀, *Grallaria haplonota*, *G. erythrotis*, *G. rufo-cinerea*, and *G. fulviventris*.

## 23

The Geographical Distribution of Birds; an address delivered before the Second International Ornithological Congress at Budapest, May, 1891. Pp. 1-45, 8vo, Budapest, 1891.

An address on the recent advances in our knowledge of the geographical distribution of birds, being a review of the principal additions made to the literature of geographical ornithology since 1875.

(See paper No. 1128.)

## 24

Catalogue of the *Picariæ* in the Collection of the British Museum. *Scansores* and *Coccyges*, containing the families *Rhamphastidae*, *Galbulidae*, and *Bucconidae*. 8vo, London, 1891. (Cat. Bds. Brit. Mus., XIX, pp. 122-208, pls. vi-x.)

A descriptive catalogue of the known species of *Rhamphastidae*, *Galbulidae* and *Bucconidae*, comprising 18 genera and 123 species, represented in the national collection by 1,335 specimens. Each specimen is catalogued with the locality where it was obtained. *Brachygalba fulviventris* is described as a new species, and the following species are figured: *Pteroglossus didymus*, *Aulacorhamphus erythrogastus*, *A. calorrhynchus*, *A. whitelyanus*, and *A. cyanolemus*.

## 25

A new List of Chilean Birds. Compiled by the late Harry Berkeley James, with a preface by P. L. Sclater. Pp. i-vii, 1-15, royal 8vo, London, 1892.

A list of 255 species and their native names, by the late H. B. James, with a preface containing an obituary notice of the author by Mr. Sclater.

## 26

The Book of Antelopes. By P. L. Sclater and Oldfield Thomas. Illustrated by Joseph Wolf and J. Smit. Part I, pp. 1-57, 4to, 1895.

An illustrated monograph of the antelopes, including their synonymy, characters, history, and habits. The species treated of are: *Bubalis busiaphus*, *B. major*, *B. tora*, *B. swaynei*, *B. cokei*, *B. caama*, *B. jacksoni*, *B. lichtensteini*, and *Damaliscus hunteri*. The following species are figured: *Bubalis busiaphus*, *B. swaynei*, *B. cokei*, *B. caama*, *B. lichtensteini*, and *Damaliscus hunteri*. Part I includes the genera *Bubalis* and *Damaliscus*.

## PART II.

### A CHRONOLOGICAL CATALOGUE OF PAPERS PUBLISHED IN THE MEMOIRS, PROCEEDINGS AND JOURNALS OF LEARNED SOCIETIES, AND OTHER PERIODICALS.

27

#### Note on the Water Rail.

*Zoologist*, II, 1844, p. 669.

Note on the Water Rail (*Rallus aquaticus*) breeding near Odiham, in Hampshire.

28

#### Marten killed in Wales.

*Zoologist*, III, 1845, p. 1018.

Note on a specimen of the Marten Cat (*Martes foina*) taken in a trap near Odiham, Hampshire, with reference to a specimen killed in Wales by a pack of hounds.

29

#### Arrival of Summer Birds near Odiham in 1845.

*Zoologist*, III, 1845, p. 1067.

A list of 9 migratory birds, with dates of their arrival near Odiham in the summer of 1845.

30

#### Occurrence of Aquatic Birds near Odiham.

*Zoologist*, III, 1845, p. 1077.

Note on the occurrence near Odiham of *Oidemia nigra*, *Chenalopez aegyptiacus* and *Anas sponsa*.

31

#### Early appearance of the Tufted Duck.

*Zoologist*, IV, 1846, p. 1214.

Note on a specimen of the Tufted Duck (*Fuligula cristata*) shot on the Ichen, in Hampshire, on October 13, 1845.

32

#### Occurrence of Sabine's Snipe in Hampshire.

*Zoologist*, IV, 1846, p. 1300.

Note on the occurrence of a specimen of Sabine's Snipe (*Scolopax sabini*) near Basingstoke.

33

#### Description of an apparently new species of *Calliste*.

*Contr. to Ornithology*, 1850, p. 50.

*Calliste chrysanota* is described.

34

#### On some new species of *Calliste*.

*Contr. to Ornithology*, 1851, pp. 21-25, pl. lxx.

*Calliste virescens* (p. 22, pl. lxx, fig. 1), *C. xanthogastra* (p. 23) and *C. chrysophrys* (p. 24, pl. lxx, fig. 2) are described, and a description of *C. punctata* (Linn.) is also given.

35

#### Synopsis of the Tanagrine genus *Calliste*.

*Contr. to Ornithology*, 1851, pp. 49-69, pl. lxx.

Characters are given of 48 species of *Calliste*, of which the following are described as new: *Calliste castaneiventris*, *C. ruficapilla*, *C. lunigera*, *C. lamprotis*, *C. caelicolor*, *C. leucotis* and *C. castanonota*. *C. icterocephala* and *C. lunigera* are figured.

36

#### Synopsis of the genus *Euphonia*, with descriptions of new species.

*Contr. to Ornithology*, 1851, pp. 81-92, pl. lxxv.

Twenty-three species of the genus *Euphonia* are characterized, of which the following are described as new: *Euphonia melanura*, *E. frontalis* (Bp. MS.), and *E. pyrrhophrys*. The last-named species and *E. nigricollis* are figured. Three other species of doubtful status are considered.

37

#### Remarks on the Prince of Canino's "Note sur les Tangaras."

*Contr. to Ornithology*, 1851, pp. 93-96.

Observations to correct what appear to be errors in the synonymy of the paper. The generic names *Euschemon* and *Euprepiste* are proposed, and *Chlorophonia* is emended to *Chloreuphonia*.

38

#### On the genus *Tanagrella*, Swainson.

*Contr. to Ornithology*, 1851, pp. 97, 98, pl. lxxiv.

Remarks on the three species, *T. velia*, *T. cyanomelas* and *T. calophrys*, of which *T. calophrys* is figured.

39

#### On the genus *Chlorochrysa*, Bp.

*Contr. to Ornithology*, 1851, pp. 99-101, pl. lxxiii.

*C. calliparva* and *C. phenicotis* are remarked upon and figured.

40

#### On the genus *Dacnis*, Cuvier, with description of a new species.

*Contr. to Ornithology*, 1851, pp. 105-110.

A synopsis of the genus *Dacnis*. Six species are enumerated, of which *D. corbicolor* is described as new, and remarks are added upon other species of doubtful status.

41

On a new species of Manakin.

*Contr. to Ornithology*, 1851, p. 143.

*Pipra flavicollis* is described.

42

On two new species of Birds of the genus *Taniotera*.

*Proc. Zool. Soc. London*, 1851, pp. 193, 194, pls. xli, xlii.

*Taniotera erythropugia* and *T. striaticollis* are described and figured.

(See *Proc. Zool. Soc. London*, 1855, p. 77.)

43

Synopsis of the genus *Galbula*.

*Contr. to Ornithology*, 1852, pp. 29-33.

A synopsis of the genus *Galbula*; eleven species are enumerated, of which *G. maculicollis* and *G. inornata* are described as new.

(See also *Contr. to Ornithology*, 1852, pp. 61, 93, and paper No. 1.)

44

On a new species of the genus *Nigrita*.

*Contr. to Ornithology*, 1852, p. 34, pl. lxxxiii.

*Nigrita bicolor* is described and figured.

45

On a new species of *Galbula*.

*Contr. to Ornithology*, 1852, p. 61.

*G. melanogenia* is described.

(See also *Contr. to Ornithology*, 1852, pp. 29, 93, and paper No. 1.)

46

Further remarks on the *Galbulidæ*.

*Contr. to Ornithology*, 1852, pp. 93-95, pl. xc.

Notes on the genera of the family *Galbulidæ*. *Galbula melanogenia* is figured.

(See also *Contr. to Ornithology*, 1852, pp. 29, 61, and paper No. 1.)

47

On certain species of *Dacnis*.

*Contr. to Ornithology*, 1852, pp. 101, 102, pl. xciii.

Observations on *D. speciosa* (which is figured as *D. analis*) and *D. plumbea*. *D. cerebicolor* is also figured.

48

List of a collection of Birds made by James Daubeny, esq., on the coasts of the Red Sea in 1851.

*Contr. to Ornithology*, 1852, pp. 123-126.

A catalogue of 76 species, with critical remarks upon some of them.

49

Description de six Oiseaux nouveaux appartenant à la collection du Muséum d'Histoire Naturelle de Paris.

*Rev. et Mag. de Zool.*, 1852, pp. 8, 9.

*Arremon mysticallis*, *Pipilopsis flavigularis*, *Pipraideia albiventris*, *Pipra isidorei*, *P. flaricapilla* and *P. pyrocephala* are described.

50

Description d'une nouvelle espèce de *Cotinga* provenant de l'expédition de M.M. Castelnau et Deville dans l'Amerique du Sud. Par E. Deville et P. L. Sclater.

*Rev. et Mag. de Zool.*, 1852, pp. 226, 227.

*Cotinga porphyrolaema* is described.

51

Description of some new species of Birds from the Parisian collections.

*Contr. to Ornithology*, 1852, pp. 129-132, pls. xevi-e.

Reprint of the two preceding papers. Figures are given of the following species: *Cotinga porphyrolaema*, *Arremon mysticallis*, *Pipilopsis flavigularis*, *Pipraideia albiventris*, *Pipra isidorei*, *P. flaricapilla* and *P. pyrocephala*.

52

List of a collection of Birds procured by Mr. C. T. Andersson in the Damara country in southwestern Africa, with notes. By H. E. Strickland and P. L. Sclater.

*Contr. to Ornithology*, 1852, pp. 141-160.

A list of 111 species, with remarks upon them. Fourteen new species are described by Strickland, and one by Sclater, viz., *Sphenæceus pycnopygius*.

53

On two new species of South American Birds.

*Proc. Zool. Soc. London*, 1852, p. 34, pls. xlvii, xlviii.

*Culicivora boliviana* and *Pipra flavo-tincta* are described and figured.

54

On a new species of *Dendrocolaptes*.

*Proc. Zool. Soc. London*, 1853, pp. 68, 69, pl. lii.

*Dendrocolaptes eytoni* is described and figured.

55

Descriptions of new species of *Bucconidæ*.

*Proc. Zool. Soc. London*, 1853, pp. 122-124, pls. l, li.

A new generic name, *Nonnula*, is proposed, and the following new species are described: *Bucco radiatus*, *B. striatipectus*, *Malacoptila fulvogularis*, *M. substriata* and *M. aspersa*. *Bucco radiatus* and *Malacoptila substriata* are figured.

56

Description de deux nouvelles espèces d'Oiseaux.

*Rev. et Mag. de Zoologie*, 1853, p. 480.

*Dacnis pulcherrima* and *Formicivora ornata* are described.

57

Note sur deux nouvelles espèces du genre Momot (*Momotus*).

*Rev. et Mag. de Zoologie*, 1853, pp. 489, 490.

*Momotus semirufus* and *M. subrufescens* are described.

58

Characters of some new or imperfectly described species of Tanagers.

*Proc. Zool. Soc. London*, 1854, pp. 95-98, pls. lxiv, lxv.

The following species are characterized: *Arremon azillaris*, *Ramphocelus dorsalis*, Bp. MS., *Buthraupis chloronota*, *Euphonia concinna* and *E. hirundinacea*, Bp. *Buthraupis chloronota*, *Euphonia concinna* and *E. hirundinacea* are figured.

59

List of a collection of birds received by Mr. Gould from the Province of Quijos, in the Republic of Ecuador.

*Proc. Zool. Soc. London*, 1854, pp. 109-115, pls. lxvi, lxvii.

A list of 69 species, with remarks upon them. The following species are described as new: *Gal-*

*bula chalcothorax*, *Tyrannula phoenicea*, and *Arremon spectabilis*. *Tyrannula phoenicea*, *T. ornata*, and *Arremon spectabilis* are figured.

## 60

Descriptions of two new Tanagers in the British Museum.

*Proc. Zool. Soc. London*, 1854, pp. 157, 158, pls. lxxviii, lxxix.

*Chlorospingus melanotis* and *Tachyphonus xanthopygius* are described and figured.

## 61

Description of a new Tanager of the genus *Calliste*.

*Proc. Zool. Soc. London*, 1854, p. 248.

*Calliste venusta* is described.

## 62

Description of a second species of the genus *Procnias*.

*Proc. Zool. Soc. London*, 1854, p. 249.

*Procnias occidentalis* is described.

## 63

On two new species of *Dacnis*, and on the general arrangement of the genus.

*Proc. Zool. Soc. London*, 1854, pp. 251, 252.

*Dacnis hartlaubi* and *D. egregia* are described, and a list of the species of *Dacnis* is given.

## 64

Descriptions of six new species of Birds of the subfamily *Formicariinae*.

*Proc. Zool. Soc. London*, 1854, pp. 253-255, pls. lxx-lxxiv.

*Myrmeciza leucaspis*, *M. margaritula*, *Hypocnemis melanoleuca*, *H. melanosticta*, *Formicivora caudata* and *Pithys erythrophrys* are described and figured.

## 65

On a new species of Tanager in the British Museum.

*Ann. and Mag. Nat. Hist.*, ser. 2, XIII, pp. 24, 25 (1854).

Remarks on the three known species of *Phænicotherapia*, of which *P. gutturalis* is described as new.

## 66

A synopsis of the *Fissirostral* family *Bucconide*.

*Ann. and Mag. Nat. Hist.*, ser. 2, XIII, pp. 353-365, 474-484 (1854).

A review of the species of the family *Bucconidae*. *Malacoptila frontalis* is described as new. The genera treated of are: *Bucco*, *Malacoptila*, *Monasa* and *Chelidoptera*.

(Also printed separately with plates added. See paper No. 3.)

## 67

List of Birds exposed for sale in the market at Rome in January, 1853.

*Zoologist*, 1854, pp. 4160-4164.

An annotated list of birds exposed for sale in the Piazza della Rotonda, Rome.

## 68

On the genus *Culicivora* of Swainson and its component species.

*Proc. Zool. Soc. London*, 1855, pp. 11, 12.

The generic term *Poliotilta* is proposed in the place of *Culicivora*, and the four known species of the genus are characterized.

## 69

Remarks on the arrangement of the Jacamars (*Galbulidae*), with descriptions of some new species.

*Proc. Zool. Soc. London*, 1855, pp. 13-16, pl. lxxvii.

Additional information concerning the arrangement of the *Galbulidae* and descriptions of the following new species: *Galbula fuscicapilla*, *Urogalba amazonum*, and *Brachygalba melanosterna*, the first named of which is figured. A table showing the distribution of the 20 known species is appended.

(See *Contr. to Ornithology*, 1852, pp. 29, 61, 93, and paper No. 1.)

## 70

Characters of six new species of the genus *Thamnophtilus*.

*Proc. Zool. Soc. London*, 1855, pp. 18, 19, pls. lxxix-lxxxii.

*Thamnophtilus transandeanus*, *T. leucauchen*, *T. albinucha*, *T. melanotus*, *T. nigrocinereus* and *T. cæsius* are described. *T. leucauchen*, *T. melanotus*, *T. nigrocinereus* and *T. cæsius* are figured.

## 71

Note on the sixteen species of Texan Birds named by Mr. Girard, of New York, in 1841.

*Proc. Zool. Soc. London*, 1855, pp. 65, 66.

Critical remarks on the species described in Mr. J. P. Girard's work, "Descriptions of sixteen new species of North American birds, collected in Texas, 1838." New York, 1841. Folio.

## 72

On a new species of the genus *Todirostrum* of Lesson.

*Proc. Zool. Soc. London*, 1855, pp. 66, 67, pl. lxxxiv.

*Todirostrum nigriceps* is described and figured. *T. spiciferum*, Lafr., is also figured, and notes are added on other species of the genus.

## 73

On some new or little-known species of Birds in the Derby Museum at Liverpool.

*Proc. Zool. Soc. London*, 1855, pp. 74-77, pls. lxxxv-lxxxviii.

Remarks on the new and rare species in the Derby Museum. The following new species are described and figured: *Conirostrum ferrugineiventris*, *Synallaxis erythrorhax*, *Ramphocenus cinereiventris*, and *Cyphorhinus albigularis*. A list of the known species of *Conirostrum* is given.

## 74

Descriptions of four new or little-known Tanagers.

*Proc. Zool. Soc. London*, 1855, pp. 83-85, pls. lxxxix-xcii.

Descriptions and figures are given of *Arremon erythrorhynchus* (n. sp.), *Tachyphonus xanthopygius*, *Tanagra notabilis*, and *Saltator arremonops*.

## 75

Descriptions of some new species of Ant Thrushes (*Formicariinae*) from Santa Fé di Bogota.

*Proc. Zool. Soc. London*, 1855, pp. 88-90, pls. xciv-xcvii.

The generic name *Psitorhamphus* is proposed in the place of *Leptorhynchus*, Ménét. The following species are described: *Grallaria hypoleuca*, *G. modesta*, *Chameza mollissima*, *Formicivora callinota*, *Dysithamnus cinereus*, and *Pyrgilena tyrannina*. All except *Grallaria hypoleuca* are figured.



## 76

## Descriptions of some new species of Birds from Santa Fé di Bogota.

*Proc. Zool. Soc. London*, 1855, pp. 109, 110, pls. xcix-cil.

Descriptions and figures are given of the following species: *Nemosis albigularis*, *Pyrgilena ellisiana*, *Anthus bogotensis*, and *Otocorys peregrina*.

## 77

## On the Birds received in collections from Santa Fé di Bogota.

*Proc. Zool. Soc. London*, 1855, pp. 131-164, pls. ciii, civ.

A list of 435 species, with remarks upon some of them. The name *Heterocnemis* is proposed in the place of Strickland's genus *Holocnemis*, and the species *Heterocnemis marginata* and *Todirostrum gracilipes* are described as new. *Vireolanus tetraphys* and *Ampelis cinctus* are figured.

(See also *Proc. Zool. Soc. London*, 1856, p. 25; 1857, p. 15.)

## 78

Characters of some apparently new species of *Bucconidae*, accompanied by a Geographical Table of the Family.

*Proc. Zool. Soc. London*, 1855, pp. 193-196, pls. cv, cvi.

The following species are characterized and remarked upon: *Bucco hyperrhynchus* (Bp.), *B. dysoni*, Gray, MS.; *B. pulmentum* (Bp. et Verr. MS.), *Monasa peruana*, Bp. et Verr. MS.; *Bucco piceatus*, sp. nov., and *Malacoptila nigrifusca*, sp. nov. *B. hyperrhynchus* and *B. pulmentum* are figured. A geographical table of the *Bucconidae* is added.

## 79

Note on the genus *Legriocinclus*, Lesson, and its synonyms.

*Proc. Zool. Soc. London*, 1855, pp. 212-214.

Remarks on the genus *Legriocinclus*, with a list of its synonyms, and adoption of the name *Cincloerithia* in its stead.

## 80

Description of a newly discovered Tanager of the genus *Buarremon*.

*Proc. Zool. Soc. London*, 1855, p. 214, pl. cix.

*Buarremon leucopterus* (Jard.) is characterized and figured.

## 81

## Characters of two new species of Tanagers.

*Proc. Zool. Soc. London*, 1855, pp. 227, 228, pl. cx.

Lesson's name *Iridosornis* is emended to *Iridornis*, and the species *Dubusia auricollis* and *Iridornis porphyrocephala* are described; the latter is figured.

## 82

A draft arrangement of the genus *Thamnophilus*, Vieillot.

*Edinburgh New Phil. Jour.*, n. s., I, pp. 226-249 (1855).

Descriptions of and remarks upon 39 species of *Thamnophilus*, of which *T. ventralis* and *T. maculipennis* are described as new.

## 83

Note on the Zoological Appendix to the Report of the U. S. Naval Astronomical Expedition to the Southern Hemisphere, and on the Geographic Range and distribution of the Tanagrine Genera *Calliste* and *Euphonia*.

*Proc. Zool. Soc. London*, 1856, pp. 18, 19.

Note on the correct habitat of *Calliste cyaneicollis*, *C. gyroloides*, and *Euphonia rufiventris*, together with a table showing the geographical distribution of the genus *Calliste*.

## 84

## On some additional species of Birds received in collections from Bogota.

*Proc. Zool. Soc. London*, 1856, pp. 25-31, pls. cxvi-cxix.

A list of, and remarks upon, 23 additional species from Bogota. The following new species are described: *Synallaxis elegans*, *S. maesta*, *Anabates erythropterus*, *Margarornis brunneus*, *Orthoeca fumicolor*, *Euscarthmus agilis*, *Pipra coracina*, Verr. MS.; *Conopophaga cucullata*, *Chlorospingus xanthophrys*, *C. lichtensteini*, *Gallinago nobilis*, and *Rallus semiplumbeus*. Figures are given of *Margarornis brunneus*, *Orthoeca fumicolor*, *Euscarthmus agilis*, and *Conopophaga cucullata*.

(See also *Proc. Zool. Soc. London*, 1855, p. 131; 1857, p. 15.)

## 85

Note on *Psaltria flaviceps*, a third American species of the Parine genus *Psaltria*.

*Proc. Zool. Soc. London*, 1856, pp. 37, 38.

*Agithalus flaviceps* of Sundevall is here referred to the genus *Psaltria*.

## 86

## Synopsis Avium Tanagrarum. A descriptive catalogue of the known species of Tanagers. Part I.

*Proc. Zool. Soc. London*, 1856, pp. 64-94.

Part I contains the following genera: *Pitylus*, *Orchestes*, *Diucopia*, *Saltator*, *Psittospiza*, *Lamprorepta*, *Cissopsis*, *Oreothraupis*, *Arremon*, *Phainophilus*, *Buarremon* and *Chlorospingus*.

Two new generic names are proposed: *Oreothraupis* and *Carenochrous* (a new sectional name of *Buarremon*), and the following new species are described: *Arremon d'orbignii*, *A. devillii*, *Buarremon phaeopleurus*, and *Chlorospingus flaviventris*.

## 86a

## Synopsis Avium Tanagrarum. A descriptive catalogue of the known species of Tanagers. Part II.

*Proc. Zool. Soc. London*, 1856, pp. 108-132.

Part II contains the following genera: *Pyrrhocomma*, *Nemoria*, *Cypsnagra*, *Tachyphonus*, *Trichothraupis*, *Eucometis*, *Lanio*, *Phainicthraupis*, *Lamprotes*, *Orthogonyx*, *Pyranga* and *Ramphocelus*.

The generic name *Eucometis* is proposed, and the following new species are described: *Nemoria guirina*, *N. insignis*, *N. auricollis*, and *Ramphocelus unicolor*.

## 86b

## Synopsis Avium Tanagrarum. A descriptive catalogue of the known species of Tanagers. Part III.

*Proc. Zool. Soc. London*, 1856, pp. 230-281.

Part III embraces the following genera: *Spinidalia*, *Tanagra*, *Dubusia*, *Conopsocoma*, *Buthraupis*, *Stephanophorus*, *Pacillothraupis*, *Iridornis*, *Calliste*, *Dica*, *Piprida*, *Chlorochrysa*, *Tanagrella*, *Glossiplita*, *Chlorophonia* and *Euphonia*.

The new generic term *Glossiplita* is proposed; Swainson's genus *Piprida* is emended to *Piprida*, and the following new species are described: *Calliste vieillotii*, *C. cyaneus*, *Piprida venezuelensis*, *Euphonia fulviceris*, and *E. crassirostris*. A table showing the geographical distribution of the *Tanagridae* is subjoined. Altogether 272 species of Tanagers are treated in this and the two preceding papers.

(The Synopsis Avium Tanagrarum as a whole was also printed separately. See paper No. 4.)



87

Note on *Buglodytes albicilius*.*Proc. Zool. Soc. London*, 1856, p. 97.Remarks on *Buglodytes albicilius*, Bp., and its synonyms.

88

On some new or imperfectly known species of *Synallaxis*.*Proc. Zool. Soc. London*, 1856, pp. 97-99.*Synallaxis ruficapilla*, Vieill.; *S. spizi*, and *S. caniceps*, spp. n., are characterized and remarked upon.

89

## List of Mammals and Birds collected by Mr. Bridges in the vicinity of the town of David, in the Province of Chiriqui, in the State of Panama.

*Proc. Zool. Soc. London*, 1856, pp. 138-143.Five species of mammals and 46 species of birds are enumerated and remarks made upon them. Two new birds are described, viz. *Thamnophilus bridgesi* and *Geotrygon chiriquensis*. The name *Aglais fanny*, Laf. (*Calliste fanny*, Gray) is changed to *Calliste franciscæ*.

90

## Note on some Birds from the Island of Ascension.

*Proc. Zool. Soc. London*, 1856, pp. 144, 145.

A list of six species with remarks upon them.

91

On the species of the American genus *Parra*.*Proc. Zool. Soc. London*, 1856, pp. 282, 283.The characters are given of five species of the genus *Parra*, two of which are new, viz. *P. intermedia* (Verr. MS.), and *P. melanopygia*.

92

## Catalogue of the Birds collected by M. Auguste Sallé in southern Mexico, with descriptions of new species.

*Proc. Zool. Soc. London*, 1856, pp. 283-311, pls. cxx, cxxi.A list of 233 species, with remarks upon them. The following species are described as new: *Certhiola mexicana*, *Anabates rubiginosus*, *A. cervinigularis*, *Anabazoenops variegaticeps*, *Xenops mexicanus*, *Sclerurus mexicanus*, *Scytalopus prostheleucus*, *Parus meridionalis*, *Formicarius moniliger*, *Todirostrum cinereigulare*, *Myiavora mexicana*, *Tyrannula sulphureipygga*, *Elaina variegata*, *Pipra mentalis*, and *Myiadestes unicolor*. *Phaethornis adolphii* is adopted for Sallé's MS. name *Pygmaeus adolphii*. *Granatellus salléi* and *Pipra mentalis* are figured.(See also *Proc. Zool. Soc. London*, 1857, pp. 81, 201, 226; 1858, p. 294.)

93

On a new Tanager of the genus *Caliste*.*Proc. Zool. Soc. London*, 1856, p. 311.*Caliste rufigenis* is described.

94

## Descriptions of eight new species of Birds from South America.

*Ann. and Mag. Nat. Hist.*, ser. 2, XVII, pp. 466-470 (1856).The characters are given of a new genus (*Diglossopsis*) and eight new species viz. *Synallaxis castanea*, *Diglossopsis ceruleus*, *Diglossa indipitica*, Verr. MS.; *Anabates infuscatus*, *A. lineaticeps*, *Myiadestes venezuelensis*, *Pipreola melanolema*, and *Chiroxiphia regina* (Natt. MS.).

95

Description of a new species of Tanager of the genus *Saltator*.*Proc. Acad. Nat. Sci. Phila.*, 1856, p. 261.*Saltator atripennis* is described.

96

Characters of an apparently undescribed Bird belonging to the genus *Campylorhynchus*, of Spix, with remarks upon other species of the same group.*Proc. Acad. Nat. Sci. Phila.*, 1856, pp. 263-265.*Campylorhynchus humilis* is described and a list of the species of the genus *Campylorhynchus* given.

97

## The Palombière of Bagnères de Bigorre.

*Zoologist*, 1856, pp. 4943, 4944.

An account of the method of capturing pigeons at Bagnères de Bigorre in the Department of the Hautes-Pyrénées, France.

98

## Notes on the Birds in the Museum of the Academy of Natural Sciences of Philadelphia and other collections in the United States of America.

*Proc. Zool. Soc. London*, 1857, pp. 1-8.Notes on the specimens of birds observed during a visit to several museums in the United States. The new genus *Neoerys* is proposed for the reception of *Alauda spraguei* of Audubon, and *Glaucidium californicum* is suggested as the name of a new species of Owl. *Icterus wagleri* is described.

99

## Further additions to the list of Birds received in collections from Bogota.

*Proc. Zool. Soc. London*, 1857, pp. 15-20.An additional list of 52 species from Bogota, with remarks upon them. *Anabates straticollis*, Laf. MS., and *Sclerurus brunneus* are described as new.(See also *Proc. Zool. Soc. London*, 1855, p. 131; 1856, p. 25.)

100

## Characters of some apparently new species of American Ant Thrushes.

*Proc. Zool. Soc. London*, 1857, pp. 46-48.The following new species are described: *Formicarius trivittatus*, *Conopophaga castaneiceps*, *Hypoenemus elegans*, *Myrmeciza hemimelena*, and *Formicivora hæmatonota*.

101

Description of a new Tanager of the genus *Euphonia*.*Proc. Zool. Soc. London*, 1857, p. 66, pl. cxxiv.*Euphonia gouldi* is described and figured.

102

Review of the species of the South American subfamily *Tityrinæ*.*Proc. Zool. Soc. London*, 1857, pp. 67-80.A synopsis of the species (22 in number) of *Tityrinæ*, embracing the genera *Tityra* and *Pachyrhamphus*. *Pachyrhamphus albo-griseus* is described as new. A table showing the geographical distribution of the species is appended. The text is illustrated.

103

On *Parus meridionalis* and some other species mentioned in the Catalogue of

Birds collected by M. Sallé in southern Mexico.

*Proc. Zool. Soc. London*, 1857, pp. 81, 82.

Notes made on M. Sallé's collection from Mexico after comparison with other specimens from the same locality.

(See also *Proc. Zool. Soc. London*, 1856, p. 283.)

## 104

On three new species of the genus *Todi-rostrum*.

*Proc. Zool. Soc. London*, 1857, pp. 82-84, pl. cxxxv.

*Todiostrostrum calopteryx*, *T. capitale*, and *T. exile* are described and figured. A list of the known species of *Todiostrostrum* is given.

## 105

List of Birds collected by Mr. Thomas Bridges, corresponding member of the Society, in the Valley of San José, in the State of California.

*Proc. Zool. Soc. London*, 1857, pp. 125-127.

A list of 33 species, with remarks upon some of them. The name *Glaucidium californicum* is adopted for *G. infuscatum*, Cassin.

## 106

Note on the Upland Goose.

*Proc. Zool. Soc. London*, 1857, p. 128.

Note pointing out that *Chloephaga magellanica* is the correct name for the true "Upland Goose."

(See also *Proc. Zool. Soc. London*, 1858, p. 289.)

## 107

Descriptions of twelve new or little-known species of the South American Family *Formicariidae*.

*Proc. Zool. Soc. London*, 1857, pp. 129-133, pl. cxxvi.

Characters are given of the following species: *Grallaria ferrugineipennis*, *G. loricata*, *Hypocnemis melanopogon*, *Formicivora melana*, *F. urosticta*, *F. hauxwelli*, *F. cinerascens*, *Herpsilochmus pectoralis*, and *Thamnophilus melanothorax* (nn. spp.), *Formicivora brevicauda*, Sw., *Dysithamnus zanthopterus*, Burm., and *Thamnophilus melanocephalus*, Spix. *Formicivora urosticta* and *F. hauxwelli* are figured.

## 108

List of additional species of Mexican Birds obtained by M. Auguste Sallé from the environs of Jalapa and S. Andres Tuxtla.

*Proc. Zool. Soc. London*, 1857, pp. 201-207.

An additional list of 62 species obtained by M. Sallé in Mexico, with notes on many of them. *Camptostoma imberbe* (gen. et spec. nov.) is described. Figure in text.

(See also *Proc. Zool. Soc. London*, 1856, p. 283; 1857, pp. 81, 226; 1858, p. 294.)

## 109

On a collection of Birds made by Signor Matteo Botteri in the vicinity of Orizaba in Southern Mexico.

*Proc. Zool. Soc. London*, 1857, pp. 210-215.

A list of 38 species, with remarks upon them. *Neochloe brevipennis*, gen. et sp. nov., and *Zonotrichia botteri*, sp. nov., are described.

## 110

Notes on an unnamed Parrot from the Island of Santo Domingo, now living in

the Society's Gardens; and on some other species of the same family.

*Proc. Zool. Soc. London*, 1857, pp. 224-226, pl. cxxvii.

*Chrysotis salléi* is proposed as the name for a new species of Parrot, and remarks are made on other species of *Psittaci*. The new genus *Polychlorus* is proposed for the reception of *Psittacus polychlorus*, Scopoli, and *Psittacodis westermanni*, Bp.

## 111

On a collection of Birds received by M. Sallé from southern Mexico.

*Proc. Zool. Soc. London*, 1857, pp. 226-230.

Remarks on a third list, consisting of 29 species, obtained by M. Sallé from Mexico. *Diplopterus excellens* is described as new.

(See also *Proc. Zool. Soc. London*, 1856, p. 283; 1857, pp. 81, 201; 1858, p. 294.)

## 112

Review of the species of the Fissirostral Family *Momotidae*.

*Proc. Zool. Soc. London*, 1857, pp. 248-260, pl. cxxviii.

The family name *Momotidae* is proposed instead of that of *Pionitidae*, Illiger. A synopsis of the family is given, with descriptions of two new genera, viz. *Prionirhynchus* and *Eumomota*, and two new species, *Momotus microstaphanus* and *M. nattereri*. A table of the geographical distribution of the family is added. *Prionirhynchus carinatus* is figured. The genera included are *Momotus*, *Hylomanes*, *Prionirhynchus* and *Eumomota*.

## 113

On a collection of Birds transmitted by Mr. H. W. Bates from the Upper Amazon.

*Proc. Zool. Soc. London*, 1857, pp. 261-268.

An annotated catalogue of 79 species, of which *Eubucco auranticollis* is described as new.

## 114

Descriptions of eleven new species of Birds from Tropical America.

*Proc. Zool. Soc. London*, 1857, pp. 271-277, pl. cxxx.

The genus *Melanoptila* (illustrated in text) and the following new species are characterized: *Campylorhynchus pardus*, *C. striaticollis*, *Anabazenops guttulatus*, *Synallaxis multo-striata*, *Turdus fulviventris* (Verr. MS.), *T. ignobilis*, *Cinclus leucocotus*, *Tyrannus atrifrons*, *Melanoptila glabrirostris*, *Lipaugus rufescens*, and *Tinamus castaneus*. *Anabazenops guttulatus* is figured.

## 115

Notes on Californian Birds. By Thomas Bridges, corresponding member. Communicated, with remarks by Philip Lutley Selater.

*Proc. Zool. Soc. London*, 1858, pp. 1-3, pl. cxxxi.

Notes on 11 species. *Melanerpes rubrigularis* (described in *Ann. and Mag. Nat. Hist.*, ser. 3, 1, p. 127, 1858) is figured.

(See paper No. 135.)

## 116

Notes on a collection of Birds received by M. Verreaux, of Paris, from the Rio Napo in the Republic of Ecuador.

*Proc. Zool. Soc. London*, 1858, pp. 59-77, pl. cxxxii.

A list of 174 species, with remarks upon them. Three new genera—*Agathopus*, *Creurgops*, Verr. MS.; *Eucheles*, Verr. MS.;—and the following new

species are characterized: *Anabates melanocephalus*, *A. pulvericollis* (Lafr. MS.), *Synallaxis brunneicaudata* (Lafr. MS.), *S. albigularis* (Lafr. MS.), *Malaocichla maculata*, (Verr. MS.), *Thamnophilus aethiops*, *T. capitatus*, *Dysithamnus leucostictus*, *Pyriglena serva*, *Heterocnemis albigularis*, *Conopophaga torrida*, *Grallaria flavirostris*, *G. fulviventris*, *Todirostrum pictum*, *Cyclorhynchus equinoctialis*, *Platyrhynchus coronatus*, Verr. MS.; *Elania luteiventris*, *Agathopus micropterus*, *Creurgops verticalis*, Verr. MS.; *Euchaetes coccineus*, Verr. MS., and *Coleopetes verreauxi*, Malh. *Euchaetes coccineus* and *Creurgops verticalis* are figured.

## 117

Notes on some Birds of southern Mexico.

*Proc. Zool. Soc. London*, 1858, pp. 95-99.

Notes on 14 species, with a résumé of the numbers of species of birds inhabiting southern Mexico.

## 118

On some new or little-known species of *Accipitres* in the collection of the Norwich Museum.

*Proc. Zool. Soc. London*, 1858, pp. 128-133.

Remarks on certain species of *Accipitres* in the Norwich Museum with descriptions of two new ones, viz., *Buteo zonocercus* and *Scops usta*. *Syrnium albitarse*, Gray, is also characterized.

(See *Trans. Zool. Soc. London*, IV, pp. 261-266, pls. 58-61.)

## 119

On some new or little-known species of *Accipitres* in the collection of the Norwich Museum.

*Trans. Zool. Soc. London*, IV, pp. 261-266, pls. 58-61.

*Buteo zonocercus*, *Syrnium albitarse*, Gray; *Scops usta*, and *Urubitinga schistacea* (Sund.), are described, remarked upon, and figured.

(Reprint from *Proc. Zool. Soc. London*, 1858, pp. 128-133, with plates added.)

## 120

Note on the variation of the form of the Upper Mandible in a Rapacious Bird.

*Proc. Zool. Soc. London*, 1858, p. 150.

Note on, with illustration of, an abnormal variation in the form of the upper mandible of *Urubitinga uncinata*.

## 121

Synopsis of the American Ant Birds (*Formicariidae*). Part I, containing the *Thamnophilinae*.

*Proc. Zool. Soc. London*, 1858, pp. 202-224, pls. cxxxix, cxi.

A review of the species of the subfamily *Thamnophilinae*. A new genus—*Pygiptila*—is proposed, and *Thamnophilus amazonicus* is given as a new name for *T. ruficollis*, Spix, which had been applied to the female of the species. *T. amazonicus* and *Dysithamnus leucostictus* are figured. The genera treated of in this part are, *Cyubilenius*, *Batara*, *Thamnophilus*, *Pygiptila*, *Dysithamnus* and *Thamnomanes*.

## 122

Synopsis of the American Ant Birds (*Formicariidae*). Part II, containing the *Formicivorinae* or Ant Wrens.

*Proc. Zool. Soc. London*, 1858, pp. 232-254, pls. cxli, cxlii.

A review of the species of the subfamily *Formicivorinae*, with descriptions of two new genera, *Myrmotherula* and *Cercomacra*, and five new species, *Myrmotherula multistriata*, *Formicivora erythro-*

*cerca*, *Cercomacra nigricans*, *Pyriglena maculicauda* and *Hypocnemis schistacea*. Figures are given of *Myrmotherula surinamensis*, *M. multistriata*, and *Formicivora erythrocerca*. Part II includes the following genera: *Herpsilochmus*, *Myrmotherula*, *Formicivora*, *Psittorhampus*, *Rhamphocenus*, *Cercomacra*, *Pyriglena*, *Heterocnemis*, *Myrmeciza* and *Hypocnemis*.

## 123

Synopsis of the American Ant Birds (*Formicariidae*). Part III, containing the third subfamily, *Formicariinae* or Ant Thrushes.

*Proc. Zool. Soc. London*, 1858, pp. 272-289, pl. cxliii.

A review of the species of the subfamily *Formicariinae*. Four new genera are characterized, viz., *Gymnocichla*, *Myrmelastes*, *Grallaricula* (figure in text), and *Phlogopsis* (nom. emend. pro *Phlegopsis*, Reich.), and descriptions are given of *Myrmelastes plumbeus* and *M. nigerrimus*, nn. spp. *Myrmelastes plumbeus* is figured. The following genera are treated of in Part III: *Pithys*, *Gymnocichla*, *Myrmelastes*, *Rhopoterpe*, *Phlogopsis*, *Formicarius*, *Chamaea*, *Grallaria*, *Grallaricula*, *Conopophaga* and *Corythopsis*.

## 124

Additional note on the Upland Goose (*Chloephaga magellanica*.)

*Proc. Zool. Soc. London*, 1858, pp. 290, 291.

An additional note on the Upland Goose, stating the difference in the colour of the legs of both sexes; also a note pointing out that the Ashy-headed Goose should bear the name of *Chloephaga poliocephala*.

(See also *Proc. Zool. Soc. London*, 1857, p. 128.)

## 125

On some new or little-known species of Tanagers from the collection of M. Verreaux, of Paris.

*Proc. Zool. Soc. London*, 1858, pp. 293, 294.

Descriptions of *Chlorospingus castaneicollis* and *Calliste cyanotis*, nn. spp., and remarks on *Duarremon rufinuchus*, *Chlorospingus albitemporalis*, and *Calliste xanthocephala*.

## 126

On a collection of Birds received by M. Auguste Sallé from Oaxaca in southern Mexico.

*Proc. Zool. Soc. London*, 1858, pp. 294-305.

A list of 86 species, with remarks upon them. A new genus (*Chamaespiza*) and the following new species are described: *Troglodytes brunneicollis*, *Formicivora boucardi*, *Empidonax bairdi*, *Pipilo albicollis*, and *Petrochelidon swainsoni* (new name for *Hirundo melanogaster*, Sw.).

(See also *Proc. Zool. Soc. London*, 1856, p. 283; 1857, pp. 81, 201, 226.)

## 127

Description of a new species of the genus *Buteo* from Mexico.

*Proc. Zool. Soc. London*, 1858, p. 356.

*Buteo fuliginosus* is described.

(See *Trans. Zool. Soc. London*, IV, p. 267, pl. 62.)

## 128

Description of a new species of the genus *Buteo* from Mexico.

*Trans. Zool. Soc. London*, IV, p. 267, pl. 62.

*Buteo fuliginosus* is described and figured.

(Reprint from *Proc. Zool. Soc. London*, 1858, p. 356.)

## 129

List of Birds collected by Geo. Caven-  
dish Taylor, esq., in the Republic of Hon-  
duras.

*Proc. Zool. Soc. London*, 1858, pp. 350-360.

A list of 39 species, with remarks upon them.

## 130

Characters of five new species of Amer-  
ican Birds.

*Proc. Zool. Soc. London*, 1858, pp. 446-449.

The following species are characterized: *Euchloris frontalis*, *Turdus leucauchen*, *Geothlypis speciosa*, *Cyclorhis flavipectus*, and *Cincludes bifasciatus*.

## 131

List of Birds collected by Mr. Louis  
Fraser at Cuenca, Gualaquiza and Za-  
mora, in the Republic of Ecuador.

*Proc. Zool. Soc. London*, 1858, pp. 449-461, pl.  
cxlv.

A list of 88 species, with remarks upon them. The following new species are described: *Conirostrum fraseri*, *Phrygilus ocularis*, *Synallaxis antisiensis*, and *Tyrannulus chrysops*. *Phrygilus ocularis* is figured.

## 132

On two species of Ant Birds in the col-  
lection of the Derby Museum at Liver-  
pool.

*Proc. Zool. Soc. London*, 1858, pp. 540, 541.

Remarks on *Myrmeciza exul*, sp. nov., and *Dysithamnus olivaceus*.

## 133

Note on the genus *Cichlopsis* of Cabanis.

*Proc. Zool. Soc. London*, 1858, pp. 541-543.

Note on the genus *Cichlopsis*, with the descrip-  
tion and synonyms of *C. leucogonyx*. The new  
genus *Phainopepla* is proposed for the reception  
of Swainson's *Ptilogonyx nitens*.

## 134

On the Birds collected by Mr. Fraser in  
the vicinity of Riobamba, in the Republic  
of Ecuador.

*Proc. Zool. Soc. London*, 1858, pp. 549-556, pl.  
cxlvi.

A list of 59 species, with remarks upon them,  
and descriptions of the following new species: *Troglodytes solstitialis*, *Catanenia homochroa*,  
*Agriornis solitaria*, *Elania griseigularis*, and *E. stictop-  
tera* are figured.

## 135

Description of a new species of Wood-  
pecker discovered by Mr. Thomas Bridges  
in northern California.

*Ann. and Mag. Nat. Hist.*, ser. 3, I, p. 127  
(1858).

*Melanerpes rubrigularis* is described.

(A figure of this bird is given in *Proc. Zool.  
Soc. London*, 1858, pl. cxxxi.)

## 136

Description of a new species of Bird  
from Palestine.

*Ann. and Mag. Nat. Hist.*, ser. 3, II, pp.  
465, 466 (1858).

*Ameydrus tristramii* is described.

## 137

On the general Geographical Distribu-  
tion of the members of the class Aves.

*Journ. of Proc. Linn. Soc. London (Zool.)*,  
II, pp. 130-145 (1858).

A scheme for dividing the earth's surface into  
six zoologic-geographical regions from an or-  
nithological point of view, with lists of the char-  
acteristic forms belonging to each region.

## 138

On the Zoology of New Guinea.

*Journ. of Proc. Linn. Soc. London (Zool.)*,  
II, pp. 149-170 (1858).

General remarks on the zoology of New Guinea,  
with a list of 10 species of mammals and 170  
species of birds; also a note on the correct zoo-  
geographical position of New Guinea. *Melanoch-  
charis* is proposed as a new genus for the recep-  
tion of *Dicaeum nigrum*, Less., and Pucheran's  
generic name *Trugon* is emended to *Eutrygon*.  
*Cracticus personatus*, Temm. MS., is described.

## 139

Descriptions of new species of the  
American family *Tyrannidae*.

*Proc. Zool. Soc. London*, 1859, pp. 40-46.

The new generic names *Mitrephorus* and *Legatus*  
are proposed; Bonaparte's genus *Miozeta* is  
emended to *Myiozetetes*, and the following species  
are characterized: *Attila citriniventris*, *Myiodyn-  
astes nobilis*, *Contopus mesoleucus*, *C. sordidulus*,  
*Mitrephorus phaeocercus*, *Pyrocephalus mexicanus*,  
*Elania placens*, *Mionectes assimilis*, nn. spp., and  
*Myiodynastes luteiventris*, Bp. The known spe-  
cies of the genera *Attila*, *Myiodynastes* and *Con-  
topus*, are enumerated.

## 140

Description of a new species of Owl of  
the genus *Ciccaba*.

*Proc. Zool. Soc. London*, 1859, p. 131.

*Ciccaba nigrolineata* is described.

(See *Trans. Zool. Soc. London*, IV, p. 268, pl.  
63.)

## 141

Description of a new species of Owl  
of the genus *Ciccaba*.

*Trans. Zool. Soc. London*, IV, p. 268, pl. 63.

*Ciccaba nigrolineata* is described and figured.

(Reprint from *Proc. Zool. Soc. London*, 1859,  
p. 131, with plate added.)

## 142

Note on the Spur-winged Geese (*Plec-  
tropterus*) now living in the Society's Gar-  
dens.

*Proc. Zool. Soc. London*, 1859, pp. 131, 132,  
pl. cliii.

*Plectropterus ruppellii* is proposed for the name  
of a new species, and the points in which it differs  
from *P. gambensis* are given. Both species are  
figured.

(See also *Proc. Zool. Soc. London*, 1860, p.  
38.)

## 143

List of the first collection of Birds  
made by Mr. Louis Fraser at Pallatanga,  
Ecuador, with notes and descriptions of  
new species.

*Proc. Zool. Soc. London*, 1859, pp. 135, 147, pl.  
cliv.

A list of 102 species, with remarks upon them.  
The following new species are characterized: *Vireo josephae*, *Nemisia ornata*, *Anabates subala-  
ria*, *A. temporalis*, *Dysithamnus unicolor*, *Formi-  
ciroa caloptera*, *Pachyrhynchus homochrous*, and  
*Cephalopterus penduliger* (named and figured in  
the "Ibis," 1859, p. 114, pl. iii). *Vireo josephae* is  
figured.

(See also *Proc. Zool. Soc. London*, 1860, p.  
63.)

144

On some new species of *Synallaxis*, and on the Geographical Distribution of the genus.

*Proc. Zool. Soc. London*, 1859, pp. 191-197.

*Synallaxis pudica*, *S. stictothorax* and *S. scutata* are described as new, and the 41 known species (including *S. lamosticta*, n. sp.) of the genus are enumerated. A table showing the distribution of *Synallaxis* is given.

145

[Exhibition of two rare species of Arctic Birds, *Colymbus adamsi* and *Eurynorhynchus pygmaeus*.]

*Proc. Zool. Soc. London*, 1859, p. 201.

146

A record of the number of days of incubation of Birds which breed in the Society's Gardens.

*Proc. Zool. Soc. London*, 1859, pp. 205, 206.

A table giving the period of incubation of 18 species of birds which breed in the Zoological Society's Gardens.

147

Remarks on exhibiting specimens of two species of Divers (*Colymbus*) from Mr. Gurney's collection.

*Proc. Zool. Soc. London*, 1859, pp. 206, 207.

Remarks on *Colymbus adamsi*, G. R. Gray, and *C. pacificus*, Lawrence, and observations as to their deserving specific rank.

148

On a collection of Birds from Vancouver's Island.

*Proc. Zool. Soc. London*, 1859, pp. 235-237.

A list of 35 species, with remarks upon them.

149

A synopsis of the Thrushes (*Turdidae*) of the New World.

*Proc. Zool. Soc. London*, 1859, pp. 321-347.

A synopsis of the *Turdidae* of America. The generic name *Margarops* is proposed in the place of *Cichlatalopia*, Bp.; *Semimerula* and *Mimocichla* are proposed for new sections of *Turdus* and *Galeoscoptes*, respectively, and *Turdus pinicola* and *Catharus occidentalis* are described as new species. A table showing the geographical distribution of the Thrushes in America is added. The genera treated of are: *Catharus*, *Turdus*, *Cichlerminia*, *Margarops*, *Galeoscoptes*, *Melanoptila*, *Melanotis*, *Rhamphocinclus*, *Cinlocerthia*, *Harporhynchus*, *Oreoscoptes* and *Mimus*.

150

[Exhibition of an Egg laid by the Apteryx (*A. mantelli*), which had been living in the Gardens since 1852.]

*Proc. Zool. Soc. London*, 1859, p. 350.

(See also *Proc. Zool. Soc. London*, 1860, p. 194.)

151

[Exhibition of Eggs of *Grus montiguesia*, *G. virgo* and *G. cinerea*; also of an Egg of *Balaniceps rex*.]

*Proc. Zool. Soc. London*, 1859, p. 353.

152

On a series of Birds collected in the vicinity of Jalapa, in Southern Mexico.

*Proc. Zool. Soc. London*, 1859, pp. 362-369.

A list of 226 species, with observations on the more remarkable ones. Three new species are described, viz. *Cotyle fulvipennis*, *Dendromis erythropgia*, and *Piaya thermophila*.

153

List of Birds collected by M. A. Boucard, in the State of Oaxaca, in southwestern Mexico, with descriptions of new species.

*Proc. Zool. Soc. London*, 1859, pp. 369-393.

A list of 238 species, with remarks upon them. *Dendromanes* is proposed as a new generic name, and the following new species are described: *Campylorhynchus jocosus*, *Thryothorus felix*, *Cypborinus pusillus*, *Hylophilus ochraceiceps*, *Cereba carneipes*?, *Oryzoborus funereus*, *Spermophila corvina*, *Dendromanes homochrous*, *Lipaugus unirufus*, *Columba nigrirostris*, *Tinamus boucardi*, Sallé MS., and *T. meserythrus*.

154

On some new or little-known Birds from the Rio Napo.

*Proc. Zool. Soc. London*, 1859, pp. 440, 441.

*Buarremom castaneiceps* and *Grallaria nuchalis* are described as new, and remarks made upon seven other little-known species.

155

On some Hybrid Ducks bred in the Society's Gardens.

*Proc. Zool. Soc. London*, 1859, p. 442, pl. clviii.

Remarks on a hybrid between *Tadorna vulpanser*, ♂, and *Casarca cana*, ♀, and on other cases of hybridisation in the Zoological Society's Gardens. A figure of *Tadorna vulpanser* × *Casarca cana* is given.

156

On the Ornithology of Central America. By Philip Lutley Sclater and Osbert Salvin.

*Ibis*, 1859, pp. 1-22.

Part I opens with a summary of the present knowledge of Central American Ornithology. Fourteen families are covered in this installment, containing 121 species, of which *Cistothorus elegans*, *Vireolanus pulchellus* and *Cereba lucida* are described as new.

156 a

On the Ornithology of Central America. By Philip Lutley Sclater and Osbert Salvin.

*Ibis*, 1859, pp. 117-138, pls. iv, v.

Part II. This part embraces fifteen families, with 129 species, of which *Xiphocolaptes emigrans*, *Sayornis aquatica*, *Empidonax albigularis*, and *Elania rufissima* are described as new, and the last, with *E. placens*, is figured. Eggs of the following species are also figured: *Tanagra vicarius*, *Pyrrhuloxia bicarvatum*, *Pitangus derbianus*, *Tyrannus melancholicus*, *Myiozetetes tenebris*, *Cyanocitta melanocephala*, and *Turdus grayii*.

156 b

On the Ornithology of Central America. By Philip Lutley Sclater and Osbert Salvin.

*Ibis*, 1859, pp. 213-234.

Part III. Twenty-five families are treated of in this part, embracing 132 species. *Lophotrix stricklandi* is described as new.

The three installments composing the paper "On the Ornithology of Central America," enumerate 382 species occurring in that country, eight of which are here described for the first time.

157

Characters of an undescribed species of Hawk from New Caledonia.

*Ibis*, 1859, pp. 275, 276, pl. viii.

*Accipiter haplochrous* is described and figured.

158

## [Recent Ornithological Publications.]

*Ibis*, 1859, pp. 318-329.

A record of Ornithological literature, with an abstract of the contents of each work mentioned. The new genus *Phaornis* is proposed for the reception of Cassin's *Tamniptera obscura*.

159

A list of the Tyrant Birds of Mexico, with descriptions of some new species.

*Ibis*, 1859, pp. 436-445, pl. xiv.

A list of 43 species of *Tyrannidae* from Mexico, with remarks upon them. *Empidonax brachytarsus*, *Cyclorhynchus cinereiceps*, and *Todirostrum schistaceiceps* are described as new, and *Campotoma imberbe* and *Mitrophorus phaeocercus* are figured.

160

## [Recent Ornithological Publications.]

*Ibis*, 1859, pp. 454-461.

A list of Ornithological works, with short abstracts of their contents. A new genus, *Nesopsar*, is described.

161

Descriptions of two new species of American Parrots.

*Ann. and Mag. Nat. Hist.*, ser. 3, IV, pp. 224-226 (1859).

*Conurus holochlorus* and *C. xantholemus* are described, and lists given of the Parrots inhabiting Mexico and certain islands in the West Indies.

162

Further evidence of the distinctness of the Gambian and Rüppell's Spur-winged Geese (*Plectropterus gambensis* and *P. rüppellii*).

*Proc. Zool. Soc. London*, 1860, pp. 38-42.

Further remarks on the distinctness of *Plectropterus gambensis* and *P. rüppellii* on comparison of their internal structures, with tables of their correct synonymy. Figures of the skulls and tracheae of the two species are given in the text.

(See also *Proc. Zool. Soc. London*, 1859, p. 131.)

163

List of additional species of Birds collected by Mr. Louis Fraser at Pallatanga, Ecuador, with notes and descriptions of new species.

*Proc. Zool. Soc. London*, 1860, pp. 63-73.

Remarks on a second collection obtained by Mr. Fraser at Pallatanga, consisting of 64 species, including 19 from Chillanes. The term *Eupsilotoma* is proposed as a new generic name, and the following new species are described: *Thryothorus mystacalis*, *Synallaxis erythropis*, *Grallaric regulus*, *Myiarchus nigriceps*, *Platyrhynchus albogularis*, *Eupsilotoma pusillum*, *Tyrannulus flavifrons* and *T. cinereiceps*.

(See also *Proc. Zool. Soc. London*, 1859, p. 135.)

164

List of Birds collected by Mr. Fraser in the vicinity of Quito and during excursions to Pichincha and Chimborazo, with notes and descriptions of new species.

*Proc. Zool. Soc. London*, 1860, pp. 73-83, pl. clix.

A list of 52 species, with remarks upon them. A new genus, *Oreomanes*, is made (figure in text), and the following new species are described: *Thryothorus euophrys*, *Oreomanes fraseri*, *Cinco-*

*des excelior*, *C. albidiventris*, *Agriornis andicola* and *Attagis chimborazensis*. *Oreomanes fraseri* is figured.

165

List of Birds collected by Mr. Fraser in Ecuador, at Nanegal, Calacali, Peruchio, and Puellaro, with notes and descriptions of new species.

*Proc. Zool. Soc. London*, 1860, pp. 83-97, pl. clix.

An annotated list of 130 species, of which the following are described as new: *Thryothorus nigricapillus*, *Basileuterus semicervinus*, *Oryzoborus aethiops*, *Pipreola jucunda*, *Pipra deliciosa* (figure in text), *Masius coronulatus*, *Cyclorhynchus subpectus* and *Myiobius villosus*. *Pipreola jucunda* is figured (called *Euchloris jucunda* on plate).

166

[Exhibition of a large Horned Owl (*Bubo maximus*, var.) from Pängkōng Lake, Thibet.]

*Proc. Zool. Soc. London*, 1860, p. 99.

167

Note on the Punjab Sheep living in the Society's Gardens.

*Proc. Zool. Soc. London*, 1860, pp. 126-130, pls. lxxix, lxxx.

Notes on the differences between *Ovis vignei* and *O. cycloceros* (both of which are figured), and observations on the distinguishing characters of the other two Indian species of wild sheep, *O. hodgsoni* and *O. nahoor*.

(Units of skulls of first two mentioned species in text.)

168

[Additions to the Menagerie during the months of January and February.]

*Proc. Zool. Soc. London*, 1860, p. 183.

169

[Exhibition of *Oreophasis derbianus*; and announcement of the addition of *Sieboldia maxima* and *Balaniceps rex* to the Society's Menagerie.]

*Proc. Zool. Soc. London*, 1860, p. 184.

170

[Exhibition of the Egg of the King Vulture (*Gyparchus papa*).]

*Proc. Zool. Soc. London*, 1860, pp. 193, 194.

Believed to be the first well-authenticated egg of this species known.

171

[Exhibition of a second specimen of the Egg of the Apteryx (*A. mantelli*).]

*Proc. Zool. Soc. London*, 1860, p. 194.(See also *Proc. Zool. Soc. London*, 1859, p. 359.)

172

On the Rheas in the Society's Menagerie, with remarks on the known species of Struthious Birds.

*Proc. Zool. Soc. London*, 1860, pp. 207-211.

Remarks on *Rhea americana* and *R. darwini*, and description of a new species, *R. macrorhyncha*, with a summary of the state of knowledge of the Struthious Birds. Figures are given in text of the heads of the three species of *Rhea*.

(See papers Nos. 177, 276.)

173

On the Black-shouldered Peacock of Latham (*Pavo nigripennis*).

*Proc. Zool. Soc. London*, 1860, pp. 221, 222.

Remarks pointing out that the Black-shouldered Peacock of Latham differs from the two other species of *Pavo*, and must therefore bear a different specific name. *Pavo nigripennis* is proposed.

174

On the species of the genus *Prioniturus*, and on the Geographical Distribution of the *Psittacidae* in the Eastern Archipelago.

*Proc. Zool. Soc. London*, 1860, pp. 223-228.

Remarks on the three known species of *Prioniturus* and their synonymy, and a list of the *Psittacidae* inhabiting the Eastern Archipelago, and their Geographical Distribution. A new generic name, *Opopsitta*, is adopted.

175

[Additions to the menagerie during the months of March and April.]

*Proc. Zool. Soc. London*, 1860, pp. 242, 243.

176

List of mammalia collected by Mr. J. Monteiro in Angola.

*Proc. Zool. Soc. London*, 1860, pp. 245-247.

A list of nine species, with remarks upon them. *Colobus angolensis* is described as new, and the five known species of *Colobus* are enumerated.

177

Notes on two Struthious Birds now living in the Society's Gardens.

*Proc. Zool. Soc. London*, 1860, pp. 247-250.

Notes on *Dromaeus irroratus*, Bartl., and *Casuarus bicarunculatus*, n. sp. Cuts of the throat-wattles of both species are given in the text.

(See also *Rep. Brit. Assoc. Adv. Sci.*, 1861, Pt. I, pp. 176-178; Pt. II, pp. 158, 159; *Trans. Zool. Soc. London*, IV, p. 353, 1862). (See also paper No. 172.)

178

Notes on a collection of Birds from the vicinity of Orizaba and neighbouring parts of southern Mexico.

*Proc. Zool. Soc. London*, 1860, pp. 250-254, pl. clxiii.

A list of 44 species, with notes on them. *Coccothraustes maculipennis* is described, and *Basileuterus mesochrysis*, *Thamnophilus melanocircus*, and *Tinamus robustus* are named. *Coccothraustes maculipennis* is figured.

179

[Exhibition of a specimen of a new form of Dormouse (*Platacanthomys lasiurus* Blyth.).]

*Proc. Zool. Soc. London*, 1860, p. 260.

180

List of Birds collected by Mr. Fraser at Babahoyo, in Ecuador, with descriptions of new species.

*Proc. Zool. Soc. London*, 1860, pp. 272-290, pl. clxiv.

A list of 134 species, with remarks upon them, and descriptions of the following new species: *Geothlypis semiflava*, *Cyclorhynchus virenticeps*, *Saltator flavidicollis*, *Embernagra chrysoma*, *Spermophila ophthalmica*, *Oryzoborus occidentalis*, *Cassidix flavicircus*, *Xiphorhynchus thoracicus*, *Formicivora consobrina*, *Cercomacra maculosa*, *Tachyrhynchus spodiurus*, *Attila torridus*, *Fluvicola atripennis*, *Megarhynchus chrysogaster*, *Tyrannus nigrigularis*, *Myiarchus phaeocephalus*, *Cyclorhynchus subbrunneus*, *Muscivora occidentalis*, *Bucco leucocircus*, *Piaya nigricircus* and *Dryocopus fuscipennis*. *Cyclorhynchus virenticeps* is figured, and

*Xiphorhynchus pusillus*, from New Granada, is described in a footnote on page 278.

181

A list of Birds collected by Mr. Fraser at Esmeraldas, Ecuador, with descriptions of new species.

*Proc. Zool. Soc. London*, 1860, pp. 291-298.

An annotated list of 94 species, of which *Cyphorhynchus phaeocephalus* and *Bucco subtectus* are described as new.

182

Characters of eleven new species of Birds discovered by Osbert Salvin in Guatemala. By Philip Lutley Sclater, M. A., Secretary to the Society, and Osbert Salvin, M. A., F. Z. S.

*Proc. Zool. Soc. London*, 1860, pp. 298-301.

The genus *Thamnistes* and the following species are characterized: *Poliophtila albiloris*, *Dendroica chrysoparia*, *Hylophilus cinereiceps*, *Glyphorhynchus pectoralis*, *Thamnistes anabatins*, *Platyrrhynchus cancrinus*, *Tyrannulus semiflavus*, *Heteropelta verae-pacis*, *Lipaugus holerythrus*, *Pionus haematotis* and *Corethrura rubra*.

183

Note on the Skull of the Red River-hog (*Potamochoerus penicillatus*).

*Proc. Zool. Soc. London*, 1860, pp. 301, 302.

Note on the generic differences of *Potamochoerus* and *Sus*, as observed on comparing the skull of *Potamochoerus penicillatus* with that of *Sus indicus*. An illustration of the skull of the former species is given in the text.

184

Description of a new species of Manakin from northern Brazil.

*Proc. Zool. Soc. London*, 1860, pp. 312, 313.

*Pipra heterocerca* is described.

185

Description of a new Tyrant-bird of the genus *Elainea*, from the Island of Saint Thomas, West Indies.

*Proc. Zool. Soc. London*, 1860, pp. 313, 314.

*Elainea risii* is described.

186

[Exhibition of a drawing of a species of Rock Kangaroo just received by the Society from Australia.]

*Proc. Zool. Soc. London*, 1860, p. 323.

Exhibition to the Zoological Society of London of a drawing of *Petrogale xanthopus*, and list of 11 species of *Macropodidae* living in the Society's Gardens.

187

[Additions to the Menagerie during the months of May and June.]

*Proc. Zool. Soc. London*, 1860, pp. 371, 372.

188

Note on the Japanese Deer living in the Society's Menagerie.

*Proc. Zool. Soc. London*, 1860, pp. 375-377.

Notes on *Cervus sika* and its synonyms.

189

Catalogue of the Birds of the Falkland Islands.

*Proc. Zool. Soc. London*, 1860, pp. 382-391, pl. clxiii.

A list of 57 species, with remarks upon them. *Chloephaga rubriceps* is described as new, and

figured, and *Sterna meridionalis*, Cassin, is re-named *S. cassini*.

(See also *Proc. Zool. Soc. London*, 1861, p. 45; 1864, p. 73.)

190

[Additions to the Menagerie during the months of July, August, September, and October.]

*Proc. Zool. Soc. London*, 1860, pp. 415-417.

191

[Exhibition of Bird Skins from Port Churchill, Hudson's Bay.]

*Proc. Zool. Soc. London*, 1860, p. 418.

192

Notice of some rare species of *Quadrumanus* now living in the Society's Menagerie.

*Proc. Zool. Soc. London*, 1860, pp. 419-422, pl. lxxxii.

Remarks on *Macacus ocreatus*, *M. maurus*, *Ceropithecus rufo-viridis* and *Cynocephalus anubis*, with a catalogue of the quadrumanus living in the Zoological Society's Gardens, and a list of those that have bred there.

193

[Additions to the Menagerie during the month of November.]

*Proc. Zool. Soc. London*, 1860, p. 442.

194

[On the Babirusa and other *Suidæ* living in the Zoological Society's Gardens.]

*Proc. Zool. Soc. London*, 1860, p. 443, pl. lxxxiii.

Note on and figure of *Babirusa alfurus*, and a list of the *Suidæ* living in the Zoological Society's Gardens.

195

Note on *Ovis polii* of Blyth.

*Proc. Zool. Soc. London*, 1860, pp. 443, 444.

Note on a pair of horns of *Ovis polii* and their dimensions, with illustration of same in text.

196

Report on the Indian Pheasants bred in the Society's Menagerie during the years 1858, 1859, and 1860.

*Proc. Zool. Soc. London*, 1860, pp. 444, 445.

Remarks on the breeding of the five species of Himalayan Pheasants in the Zoological Society's Gardens, with a tabular list showing the results of the breeding seasons of 1858, 1859 and 1860.

197

Characters of ten new species of American Birds.

*Proc. Zool. Soc. London*, 1860, pp. 461-467.

The name *Neopelma* is proposed for a new section of *Heteropelma*. The species characterized are the following: *Campylorhynchus nigriceps*, *C. gularis*, *Vireo modestus*, *Vireosyltia cobanensis*, *Myiobius flavicans*, *M. pulcher*, *M. erythritus*, *M. cryptoxanthus*, *Heteropelma amazonum* and *H. flavicapillum*. The known species of the genera *Myiobius* and *Heteropelma* are enumerated.

198

On the Eggs of two Raptorial Birds from the Falkland Islands.

*Ibis*, 1860, pp. 24-26, pl. 1.

Remarks on and figures of the eggs of *Buteo erythronotus* and *Milvago australis*.

(See *Ibis*, 1860, p. 432.)

199

Note on Wallace's Standard-wing, *Semioptera wallacii*.

*Ibis*, 1860, pp. 26-28, pl. ii.

Remarks on and figure of *Semioptera wallacii*, discovered by Mr. Wallace in the Island of Batchian.

200

Contributions to the Ornithology of Guatemala. By Osbert Salvin and Philip Lutley Selater. Part I.

*Ibis*, 1860, pp. 28-45, pl. iii.

Part I contains notes on 80 species collected in Guatemala by Mr. Salvin, of which *Thryothorus pleurostictus*, *Elania subpagana*, *Malacoptila verapacis*, and *Chrysotis guatemalæ*. Hartl. MS., are described as new. *Chætura rutila* is figured.

200 a

Contributions to the Ornithology of Guatemala. By Osbert Salvin and Philip Lutley Selater. Part II.

*Ibis*, 1860, pp. 272-278.

Part II contains a list of 39 species not previously known from this country, with notes upon them.

200 b

Contributions to the Ornithology of Guatemala. By Osbert Salvin and Philip Lutley Selater. Part III.

*Ibis*, 1860, pp. 396-402, pl. xiii.

Part III contains a list, with notes, of 52 species additional to those already recorded from Guatemala. *Pionus hematotis* is figured.

Five hundred and three species are known to occur in this country, of which number 171 are treated in this and the two preceding parts.

201

On an undescribed species of Hawk from New Granada.

*Ibis*, 1860, pp. 147-149, pl. vi.

*Accipiter collaris* (Kaup MS.) is described and figured.

202

Note on the Egg and Nestling of the Californian Vulture.

*Ibis*, 1860, p. 278, pls. viii, ix.

Remarks on and figures of the egg and nestling of *Cathartes californianus*.

203

Note on the Birds of Prey of New Guinea.

*Ibis*, 1860, pp. 322, 323, pl. x.

Note on the raptorial birds inhabiting New Guinea; the eight known species are enumerated, of which *Accipiter poliocephalus* is figured.

204

[Announcement of the transfer by Her Majesty the Queen of a specimen of *Phaethon aliani* to the care of the Society.]

*Proc. Zool. Soc. London*, 1861, p. 30.

205

[Exhibition of a specimen of the American Meadow Starling (*Sturnella ludoviciana*).]

*Proc. Zool. Soc. London*, 1861, p. 30.



206

[Exhibition of a specimen of a Caprimulge Bird, closely allied to *Cosmetornis vexillaria*, from the collection of E. Gabriel, esq.]

*Proc. Zool. Soc. London*, 1861, p. 44.

207

[Exhibition of the hoof of a Bull (*Bos taurus*, var. *domesticus*) from the Falkland Islands, belonging to Captain Abbott.]

*Proc. Zool. Soc. London*, 1861, p. 44.

208

Additions and corrections to the list of the Birds of the Falkland Islands.

*Proc. Zool. Soc. London*, 1861, pp. 45-47.

Corrections are made of the "Catalogue of the Birds of the Falkland Islands" (*Proc. Zool. Soc. London*, 1860, p. 382) and 10 additional species enumerated. A list of the Penguins inhabiting the Falkland Islands is also given.

(See also *Proc. Zool. Soc. London*, 1864, p. 73.)

209

[Additions to the Menagerie during the month of December, 1860.]

*Proc. Zool. Soc. London*, 1861, p. 59.

210

[Exhibition of a living specimen of a Water Tortoise (*Chelodina longicollis*) from South Australia.]

*Proc. Zool. Soc. London*, 1861, p. 59.

211

Note on the reproduction of the Red River-hog (*Potamocharus penicillatus*) in the Society's Menagerie.

*Proc. Zool. Soc. London*, 1861, pp. 62, 63, pl. xii.

Report on the breeding of *Potamocharus penicillatus* in the Zoological Society's Gardens. The female and young are figured.

212

List of a collection of Birds made by the late Mr. W. Osburn in Jamaica, with notes.

*Proc. Zool. Soc. London*, 1861, pp. 69-82, pl. xiv.

An annotated list of 92 species. *Laletes* and *Siphonorhis* (woodcut in text) (nn. gg.), and *Laletes osburni* and *Elainea fallax* (nn. spp.), are described. *Vireo modestus* and *Laletes osburni* are figured. The head of *Nesopsar nigerrimus* is figured in text.

213

[Exhibition of an example of *Pentacrinus caput-medusæ*.]

*Proc. Zool. Soc. London*, 1861, p. 87.

214

[Additions to the Menagerie during the months of January and February, 1861.]

*Proc. Zool. Soc. London*, 1861, p. 101.

215

Characters of some new species of American Passeres.

*Proc. Zool. Soc. London*, 1861, pp. 127-131.

The following species are characterized: *Pogonoptila buffoni*, *Troglodytes hypaëdon*, *Basileuterus*

*uropygialis*, *Hylophilus insularis*, *Chlorophanes guatemalensis*, *Chlorophonia flavirostris*, *Euphonia vittata*, *Tanagra subcinerea*, *Ramphocelus ephippialis* and *Saltator isthmicus*.

216

On a new species of the genus *Copsychus* from Borneo.

*Proc. Zool. Soc. London*, 1861, pp. 185-187.

*Copsychus suavis* is described, and a list of the 10 known species of *Copsychus* is given.

217

[On the addition to the Menagerie of some Three-toed Sand-grouse and some rare Australian Finches.]

*Proc. Zool. Soc. London*, 1861, pp. 196, 197.

218

[List of Animals presented to the Society by H. E. Sir George Grey, K. C. B., F. Z. S.]

*Proc. Zool. Soc. London*, 1861, pp. 208, 209.

This collection comprised specimens of 10 species of mammals, 3 species of birds (one of which is named *Gallinula nesiotis*, n. sp.), and 10 species of reptiles.

(See also *Proc. Zool. Soc. London*, 1861, p. 307.)

219

On a new Bird of the genus *Lipaugus* of Boié.

*Proc. Zool. Soc. London*, 1861, pp. 209-212.

*Lipaugus subalaris* is described, and the nine known species of the genus *Lipaugus* are enumerated.

220

[Additions to the Menagerie during the months of March and April, 1861.]

*Proc. Zool. Soc. London*, 1861, pp. 233, 234.

221

On the Island-hen of Tristan d'Acanha.

*Proc. Zool. Soc. London*, 1861, pp. 260-263, pl. xxx.

*Gallinula nesiotis* is characterized and figured.

222

[Additions to the Menagerie during the month of May, 1861.]

*Proc. Zool. Soc. London*, 1861, pp. 264, 265.

223

[Report on some specimens of animals forwarded by Captain Speke.]

*Proc. Zool. Soc. London*, 1861, p. 268.

224

[Exhibition of a cast of the skull of the Aye-Aye (*Chiromys madagascariensis*).]

*Proc. Zool. Soc. London*, 1861, p. 306.

225

[Report of the return of Mr. Benstead from the Cape with a second collection of animals, presented to the Society by Sir George Grey.]

*Proc. Zool. Soc. London*, 1861, p. 307.

This collection consisted of specimens of four species of mammals and three species of birds.

(See also *Proc. Zool. Soc. London*, 1861, p. 208.)

226

[Additions to the Menagerie during June, July, August, September, and October, 1861.]

*Proc. Zool. Soc. London*, 1861, pp. 365-368.

227

[Exhibition of original drawings by Mr. Vigne of *Ovis cycloceros* and *O. vignei*.]

*Proc. Zool. Soc. London*, 1861, pp. 368, 369.

228

On a new species of Finch, of the genus *Sycalis*, from Mexico.

*Proc. Zool. Soc. London*, 1861, pp. 376, 377.

*Sycalis chrysops* is described.

229

Descriptions of twelve new species of American Birds\* of the families *Dendrocolaptidae*, *Formicariidae*, and *Tyrannidae*.

*Proc. Zool. Soc. London*, 1861, pp. 377, 383, pl. xxxvi.

A new genus—*Sphenopsis*—and the following new species are described: *Leptasthenura parnensis*, *Philydor subfulvus*, *Xenops littoralis*, *Sphenopsis ignobilis*, *Thamnastes aequatorialis*, *Ramphocercus sanctæ marthæ*, *Grallaria mexicana*, *Copurus fuscicapillus*, *Platyrhynchus flavigularis*, *Phylomyias griseocapilla* (Laf. MS.), *P. semifusca*, and *Tyrannus inca*, Licht. MS. *Phylomyias griseocapilla*, and *P. semifusca* are figured. The known species of the genera *Philydor*, *Copurus* and *Grallaria*, are enumerated.

230

[Exhibition of the skins of an Otter from Amoy and a Hare from the Island of Formosa, forwarded by Mr. Swinhoe.]

*Proc. Zool. Soc. London*, 1861, pp. 389, 390.

231

[Report on a collection of Skins shipped by Mr. Swinhoe on board the *Harkaway*.]

*Proc. Zool. Soc. London*, 1861, pp. 390, 391.

This collection contained specimens of mammals, reptiles, and fishes; one of the last is described as new by Dr. Günther, under the name of *Tropidonotus orientalis*, and a figure is given of it.

232

Note on the Ocellated Turkey of Honduras.

*Proc. Zool. Soc. London*, 1861, pp. 402, 403, pl. xl.

*Meleagris ocellata* is remarked upon and the heads of the two sexes are figured.

233

Index generis *Elainea* ex familia *Tyrannidarum* additis novarum specierum diagnosis.

*Proc. Zool. Soc. London*, 1861, pp. 406-408, pl. xli.

The 17 known species of *Elainea* are enumerated, of which *E. semipagana*, *E. pallatangæ*, *E. subplacens* and *E. implacens* are described as new. *E. pallatangæ* is figured.

234

Note on *Milvago carunculatus* and its allied species.

*Ibis*, 1861, pp. 19-23, pl. i.

The description, synonymy and figure of *Milvago carunculatus* (Des Murs), and a list of its allied species.

235

Notice of the occurrence of the American Meadow Starling (*Sturnella ludoviciana*) in England.

*Ibis*, 1861, pp. 176-180.

Note on the occurrence of *Sturnella ludoviciana* in England, and a summary notice of the geographical distribution of it and its allies.

236

On the American Barbets (*Capitonidae*).

*Ibis*, 1861, pp. 183-190, pl. vi.

A synopsis of the American *Capitonidae* (genera *Tetragonops* and *Capito*). *Capito tschudii* and *C. melanotis*, Hartl. MS., are characterized, and *Tetragonops ramphastinus* is figured.

237

Remarks on the Geographical Distribution of the genus *Turdus*.

*Ibis*, 1861, pp. 277-282, pl. viii.

Remarks on the geographical distribution of the Thrushes of the genus *Turdus*. *Turdus fulviventris* is figured.

238

On a rare species of Hawk, of the genus *Accipiter*, from South America.

*Ibis*, 1861, pp. 313, 314, pl. x.

*Accipiter pectoralis* (Cuv. MS.) is characterized and figured.

239

Note on the *Hypotriorchis castanonotus* of Dr. Heuglin.

*Ibis*, 1861, pp. 346, 347, pl. xii.

*Hypotriorchis castanonotus*, Heuglin, is remarked upon and figured.

240

Characters of eight new species of American Birds.

*Ann. and Mag. Nat. Hist.*, ser. 3, VII, p. 327-330 (1861).

Reprint of a portion of the paper entitled "Characters of ten new species of American birds," published in *Proc. Zool. Soc. London*, 1860, p. 461.

241

On two new species of *Heteropelma*.

*Ann. and Mag. Nat. Hist.*, ser. 3, VII, p. 487 (1861).

Reprint of a portion of the paper mentioned in the description of the preceding title.

242

Habits and Nest of the Pichineha Humming Bird.

*Zoologist*, 1861, pp. 7313, 7314.

Remarks on the habits and description of the nest of the Pichineha Humming bird. A figure of the nest is given in the text.

243

Note upon the northern limit of the *Quadrumania* in the New World.

*Nat. Hist. Review*, 1861, pp. 507-510.

Remarks on the errors in the geographical limits of the range of the *Quadrumania* in America, as laid down in Johnston's and other physical atlases.

244

Report on the present state of our knowledge of the birds of the genus *Ap-*

*teryx* living in New Zealand. By Philip Lutley Sclater and Ferdinand von Hochstetter.

*Rep. Brit. Assoc. Adv. Sci.*, 1861, pt. 1, pp. 176-178.

Remarks upon the four known species of the genus *Apteryx* inhabiting New Zealand.

(See also *Proc. Zool. Soc. London*, 1860, p. 247; *Rep. Brit. Assoc. Adv. Sci.*, 1861, Pt. II, p. 158; *Trans. Zool. Soc. London*, IV, p. 353, 1862.)

## 245

Remarks on the late increase of our knowledge of the Struthious Birds.

*Rep. Brit. Assoc. Adv. Sci.*, 1861, pt. 2, pp. 158, 159.

Additional information on the Struthious birds, with a list of the known species.

(See also *Proc. Zool. Soc. London*, 1860, p. 247; *Rep. Brit. Assoc. Adv. Sci.*, 1861, Pt. I, p. 176; *Trans. Zool. Soc. London*, IV, p. 353, 1862.)

## 246

A Naturalist's Impressions of Spain.

*Galton's Vacation Tourists in 1861.*

## 247

[Exhibition of a tracing of the outline of a skull of the adult male *Rhinoceros sumatranus*, on behalf of Mr. E. Blyth, corr. memb.]

*Proc. Zool. Soc. London*, 1862, p. 1.

## 248

[Remarks on some specimens forwarded by Captain Speke.]

*Proc. Zool. Soc. London*, 1862, pp. 12, 13.

This collection consisted of six specimens of mammals, four skins of birds, and two skins of fishes, forwarded by Capt. J. H. Speke from Duthumi, East Africa.

## 249

On some Birds recently collected by M. Boncard in southern Mexico.

*Proc. Zool. Soc. London*, 1862, pp. 18-20, pl. iii.

A list of 16 species, with remarks upon them. *Harporhynchus ocellatus* is described and figured.

## 250

[Additions to the Menagerie in November and December, 1861.]

*Proc. Zool. Soc. London*, 1862, p. 22.

## 251

[Remarks on some Snakes received from Bahia.]

*Proc. Zool. Soc. London*, 1862, p. 23.

A list of five species of snakes received from Dr. Wucherer, of Bahia.

## 252

[Extracts from Dr. G. Bennett's letter respecting the Kagus intended to be sent by him to the Society, etc.]

*Proc. Zool. Soc. London*, 1862, pp. 84-86.

## 253

On a new species of *Malacoptila* from western Ecuador.

*Proc. Zool. Soc. London*, 1862, pp. 86, 87, pl. viii.

*Malacoptila potiopsis* is described and figured.

## 254

[Extracts from a letter from Dr. G. Bennett, F. Z. S., announcing the shipment of a living Kagu for the Society, etc.]

*Proc. Zool. Soc. London*, 1862, p. 107.

## 255

Characters of nine new species of Birds received in collections from Bogota.

*Proc. Zool. Soc. London*, 1862, pp. 109-112, pl. xi.

The genus *Empidochanes* and the following new species are described: *Turdus ephippialis*, *Hylophilus ferrugineifrons*, *Chlorospingus oleagineus*, *Philydor panerythrus*, *Leptopogon erythrops*, *L. pectilotis*, *Myiobius bellus*, *Empidochanes pacilurus* and *Urochroma stictoptera*. *Urochroma stictoptera* is figured.

## 256

On two new species of Tyrant Birds from Ecuador.

*Proc. Zool. Soc. London*, 1862, p. 113.

*Mecocerculus* is proposed as a new genus and the new species *Ochthoeca citrinifrons* and *Mecocerculus gratus* are described.

## 257

[Announcement of the arrival of two living Paradise Birds (*Paradisea papuana*) purchased for the Society by Mr. A. R. Wallace.]

*Proc. Zool. Soc. London*, 1862, p. 123.

## 258

[Additions to the Menagerie during the months of January, February, and March, 1862.]

*Proc. Zool. Soc. London*, 1862, pp. 139, 140.

## 259

[Report on the arrival of a living Kagu, presented to the Society by Dr. George Bennett, F. Z. S., of Sydney, and of several other specimens of living animals.]

*Proc. Zool. Soc. London*, 1862, p. 141, pl. xiv.

*Cacatua ducorsii* is figured.

## 260

Note on the Deer of Formosa.

*Proc. Zool. Soc. London*, 1862, pp. 150-152, pls. xvi, xvii.

The four species of deer inhabiting the coasts of China and Japan are enumerated. *Cervus swinhoei* is described as a new species, and the differences between *C. sika* and *C. taivanus* are pointed out. *C. swinhoei* and *C. taivanus* are figured.

## 261

[Exhibition on behalf of Capt. J. W. P. Orde, F. Z. S., of a specimen of a black variety of the Water-Vole (*Arvicola amphibius*?) and of a Red-crested Duck (*Branta rufina*).]

*Proc. Zool. Soc. London*, 1862, p. 163.

## 262

[Exhibition of Drawings representing the four known species of Wild Asses.]

*Proc. Zool. Soc. London*, 1862, p. 163, 164.

Exhibition to a meeting of the Zoological Society of London of drawings of *Asinus hemionus*, *A. indicus*, *A. hemipus* and *A. tenuipus*, with remarks on their geographical distribution and distinctive characters.

263

[Additions to the Menagerie during the months of April and May, 1862.]

*Proc. Zool. Soc. London*, 1862, pp. 184-186.

264

[On some interesting additions to the Menagerie.]

*Proc. Zool. Soc. London*, 1862, pp. 186, 187.

Remarks on two Spider Monkeys, *Ateles frontatus* and *A. hybridus*, and two young bears from Japan, for which the name *Ursus japonicus* is suggested.

(See also *Proc. Zool. Soc. London*, 1862, p. 261.)

265

[Extracts from a letter from Dr. Lamprey, dated Shanghai, July 31, 1862.]

*Proc. Zool. Soc. London*, 1862, pp. 220, 221.

Notes on some species of Pheasants, Partridges and Quails of China.

266

[Notice of a living Aye-Aye (*Chiromys madagascariensis*) in the Society's Menagerie.]

*Proc. Zool. Soc. London*, 1862, p. 222.

267

[Extracts from letters from Dr. G. Bennett, F. Z. S.]

*Proc. Zool. Soc. London*, 1862, pp. 246-250.

268

[Letter from Sir Robert Schomburgk, H. M. consul for Siam, respecting a *Diardigallus cravfurdi*.]

*Proc. Zool. Soc. London*, 1862, pp. 250, 251.

269

Note on the Japanese Bear.

*Proc. Zool. Soc. London*, 1862, p. 261, pl. xxxii.

Additional observations on and figure of *Ursus japonicus*.

(See also *Proc. Zool. Soc. London*, 1862, p. 186.)

270

[Additions to the Menagerie during the months of June, July, August, September, and October, 1862.]

*Proc. Zool. Soc. London*, 1862, pp. 321-325.

271

Notes on the Incubation of *Python sebae*, as observed in the Society's Gardens.

*Proc. Zool. Soc. London*, 1862, pp. 365-368.

Notes on the incubation of the West African Python, and observations on the difference in its temperature during that period and in the normal state.

(See also *Ann. and Mag. Nat. Hist.*, ser. 3, IX, p. 310, 1862.)

272

On some Birds to be added to the Avifauna of Mexico.

*Proc. Zool. Soc. London*, 1862, pp. 368, 369, pl. xlv.

A list of eight species, not before known, from Mexico. *Vireo hypochryseus* is described as new and figured.

273

[Additions to the Menagerie during the month of November, 1862.]

*Proc. Zool. Soc. London*, 1862, p. 376.

274

Additional notes on the American Barbets.

*Ibis*, 1862, pp. 1, 2, pl. 1.

Additional notes on the *Capitonidae*, with description and figure of *Capito maculicoronatus*, Lawr.

(See also *Ibis*, 1861, p. 182.)

275

Note on *Falco circumcinctus*, a rare Bird of Prey from South America.

*Ibis*, 1862, pp. 23-25, pl. ii.

*Falco circumcinctus* (Kaup) is figured and remarked upon.

276

On the Struthious Birds living in the Society's Menagerie.

*Trans. Zool. Soc. London*, IV, pp. 353-364, pls. lxviii-lxxvi (1862).

A general account of the Struthious birds living in the Zoological Society's Gardens, and an enumeration of the existing *Struthiones*. The following species are figured: *Struthio camelus*, *Rhea americana*, *R. macrorhyncha*, *R. darwini*, *Casuarus galeatus*, *C. bicarunculatus*, *C. unipendiculatus*, *C. bennettii*, *Dromaeus novae-hollandiae*, and *D. irroratus*.

(See also *Proc. Zool. Soc. London*, 1860, pp. 207, 247; *Rep. Brit. Assoc. Adv. Sci.*, 1861, Pt. I, p. 176; Pt. II, p. 158.)

277

Note on the Temperature of the female *Python sebae* during incubation.

*Ann. and Mag. Nat. Hist.*, ser. 3, IX, pp. 310, 311 (1862).

A table of temperatures taken during the incubation of the West African Python in the Zoological Society's Gardens.

(See also *Proc. Zool. Soc. London*, 1862, p. 365.)

278

[On two rare Fruit Pigeons living in the Society's Menagerie.]

*Proc. Zool. Soc. London*, 1863, p. 1.

Remarks on *Carpophaga microcera* and *Ptilopus fasciatus*.

279

[Additions to the Menagerie during the month of December, 1862.]

*Proc. Zool. Soc. London*, 1863, p. 47.

280

[Exhibition of a collection of insects and fresh-water shells from Madagascar, transmitted by Mr. J. Caldwell, and notes respecting them communicated by Mr. Caldwell.]

*Proc. Zool. Soc. London*, 1863, pp. 48, 49.

281

On a new species of the genus *Pipra* from New Granada.

*Proc. Zool. Soc. London*, 1863, pp. 63, 64, pl. x.

*Pipra leucorrhoa* is described and figured

282

[Exhibition of a skin of the female of *Diardigallus przewalskii*, transmitted by Sir R. Schomburgk.]

*Proc. Zool. Soc. London*, 1863, pp. 76, 77.

283

On the American Spine-tailed Swifts of the genus *Chaturus*.

*Proc. Zool. Soc. London*, 1863, pp. 98-102, pl. xiv, fig 1.

A synopsis of the American species of the genus *Chaturus*. *C. cinereiventris* is figured.

284

[Announcement of the arrival of a collection of Indian Pheasants.]

*Proc. Zool. Soc. London*, 1863, p. 104.

This collection consisted of specimens of seven species of Pheasants and one species of Hornbill.

285

List of the species of *Phasianidae*, with remarks on their Geographical Distribution.

*Proc. Zool. Soc. London*, 1863, pp. 113-127, pl. xvi.

A list of the 56 known species of Pheasants, with remarks on them and tables of their geographical distribution. *Euplocamus nobilis* is described as new and figured.

(Also separately published with additional plates. See paper No. 10.)

286

On the Mammals and Birds collected in Madagascar by Dr. Charles Meller.

*Proc. Zool. Soc. London*, 1863, pp. 160-165.

Two species of mammals and 40 species of birds are enumerated and remarked upon.

287

On a new Spine-tailed Swift from western Africa.

*Proc. Zool. Soc. London*, 1863, p. 205, pl. xiv, fig. 2.

*Chaturus cassini* is described and figured, and the characters in which it differs from *C. sabini* are pointed out.

288

Observations on the Birds of south-eastern Borneo, by the late James Mottley, esq., of Banjermassing, with notes by P. L. Sclater.

*Proc. Zool. Soc. London*, 1863, pp. 206-224.

A list of 134 species, with notes upon them.

289

[Observations on some of the Animals in the Zoological Gardens of Amsterdam, Rotterdam, and Antwerp.]

*Proc. Zool. Soc. London*, 1863, pp. 224, 225.

Notes on some of the interesting species of animals seen during a visit to the above-mentioned gardens.

290

Record of the period of gestation of certain Ruminants which breed in the Society's Gardens.

*Proc. Zool. Soc. London*, 1863, pp. 230, 231.

A list of the ruminants which breed in the Zoological Society's Gardens, with their periods of gestation.

291

Notes on the method of Incubation among the Birds in the order *Struthionae*.

*Proc. Zool. Soc. London*, 1863, pp. 233-235.

Notes on the different manners in which certain birds of the families *Struthionidae* and *Apterygidae* hatch their eggs and the periods taken by each of them.

292

Note on the occurrence of the European Sea Eagle in North America.

*Proc. Zool. Soc. London*, 1863, pp. 251-253.

Note on the supposed occurrence of *Haliaeetus albicilla* in Nova Scotia and Newfoundland.

(See also *Proc. Zool. Soc. London*, 1865, p. 731.)

293

[Announcement of Mr. James Thompson's departure for India to bring home collections of living animals which had been offered to the Society.]

*Proc. Zool. Soc. London*, 1863, pp. 370, 371.

294

On some new and interesting Animals recently acquired for the Society's Menagerie.

*Proc. Zool. Soc. London*, 1863, pp. 374-378, pls. xxxi-xxxiv.

Remarks on *Lagothrix humboldtii*, *Galago alleni*, *Nycticebus tardigradus*, *Bubo fasciolatus*, *Phlogoenas bartletti* (sp. nov.), *Chauna chavaria* and *Tropidonotus ferox*. *Lagothrix humboldtii*, *Galago alleni*, *Bubo fasciolatus* and *Phlogoenas bartletti* are figured.

295

[Exhibition of some variegated wool from Ohio.]

*Proc. Zool. Soc. London*, 1863, p. 438.

296

Note on the breeding of Bennett's Casowary in the Society's Gardens.

*Proc. Zool. Soc. London*, 1863, pp. 518, 519, pl. xlii.

Remarks on the breeding of *Casuarus bennettii* in the Zoological Society's Gardens, with a figure of the young bird.

(See also *Proc. Zool. Soc. London*, 1864, p. 271.)

297

Note on the Harrier of Bourbon (*Circus maillardi*, Verreaux).

*Ibis*, 1863, pp. 163-165, pl. iv.

*Circus maillardi* is remarked upon and figured.

298

Note on the Eastern-Asiatic Thrushes of the genus *Turdus*.

*Ibis*, 1863, pp. 195-198.

*Turdus hortulorum* is described as new, and a table of the geographical distribution of the thrushes of the genus *Turdus* in eastern Asia is given.

299

Synopsis of the known species of *Dacnis*.

*Ibis*, 1863, pp. 311-317, pl. vii.

A synopsis of the 12 known species of *Dacnis*, of which *Dacnis renusta* is figured.

300

List of recent additions to the genus *Calliste*.

*Ibis*, 1863, pp. 450-452, pl. xii.

A list of, with remarks upon, five additional species of *Calliste* described since the publication of the "Monograph of the birds forming the Tanagrine genus *Calliste*." *C. dowii* is figured.

301

Note on the Wombats living in the Gardens of the Zoological Society.

*Ann. and Mag. Nat. Hist.*, ser. 3, XII, p. 78 (1863).

Note on the distinctness of certain species of *Phascolumys*.

302

Note on Pallas's Sand Grouse.

*Zoologist*, 1863, p. 8721.

Note on the occurrence of Pallas's Sand Grouse (*Syrhaptes paradoxus*) in England in 1859.

303

List of a collection of Birds from Hualaie, Society Islands.

*Proc. Zool. Soc. London*, 1864, pp. 8, 9.

A list of 10 species, with remarks upon them.

304

On some additions to the list of the Birds of the Falkland Islands.

*Proc. Zool. Soc. London*, 1864, p. 73.

The occurrence of *Egretta leucæ* and *Prioniturus* in the Falkland Islands is recorded.

(See also *Proc. Zool. Soc. London*, 1860, p. 382; 1861, p. 45.)

305

On the species of the genus *Chauna*.

*Proc. Zool. Soc. London*, 1864, pp. 74-76, pl. xi.

The diagnoses of the three species *Chauna chararia*, *C. derbiana* and *C. nigricollis* are given, of which the last is described as a new species and figured.

(See paper No. 389.)

306

On the Mammals collected and observed by Capt. J. H. Speke during the East-African expedition. With notes by Capt. J. H. Speke.

*Proc. Zool. Soc. London*, 1864, pp. 98-106, pls. xii, xiii.

A list of 39 species, with Captain Speke's field notes. *Tragelaphus spekei* and *Oreos livingstonii* are described as new species, of which the former and *Gobinda pulchella* are figured.

307

On the Birds collected by Capt. J. H. Speke during the East-African expedition. With notes by Capt. J. H. Speke.

*Proc. Zool. Soc. London*, 1864, pp. 106-115, pl. xiv.

A list of 62 species, with remarks upon them. *Psalidoprocne albiceps* is described and figured.

308

On the species of the American genus *Coccyzus*.

*Proc. Zool. Soc. London*, 1864, pp. 119-122.

The eight known species of *Coccyzus* are enumerated, and their synonymy and geographical ranges given. *C. bairdi* is described as a new species.

(See also *Proc. Zool. Soc. London*, 1870, p. 165.)

309

[On some important additions to the Menagerie.]

*Proc. Zool. Soc. London*, 1864, pp. 138, 139.

310

[Announcement of the arrival of a living *Didunculus* and of other additions to the Society's Menagerie.]

*Proc. Zool. Soc. London*, 1864, p. 158.

311

On two new species of Birds from New Granada.

*Proc. Zool. Soc. London*, 1864, pp. 166, 167.

*Basileuterus cinereicollis* and *Thripophaga guttuligera* are described.

312

[Announcement of Mr. James Thompson's (the Society's head keeper) safe arrival at Calcutta.]

*Proc. Zool. Soc. London*, 1864, p. 168.

313

[Exhibition of a series of bird skins collected by the Rev. H. B. Tristram's expedition in Palestine.]

*Proc. Zool. Soc. London*, 1864, pp. 169, 170.

Exhibition to the Zoological Society of London of a series of bird skins from Palestine, of which *Passer moabiticus* and *Caprimulgus tamaricus* are characterized.

314

List of a collection of Birds procured by Mr. George H. White in the vicinity of the City of Mexico.

*Proc. Zool. Soc. London*, 1864, pp. 172-179.

An annotated list of 156 species.

315

On a new species of White Cockatoo living in the Society's Gardens.

*Proc. Zool. Soc. London*, 1864, pp. 187, 189, pl. xvii.

*Cacatua ophthalmica* is described, and a list of the species of *Cacatua*, with their diagnoses, given. *Cacatua ducorpsii* is figured. *C. ophthalmica* was figured as *C. ducorpsii* (*Proc. Zool. Soc. London*, 1862, pl. xiv).

316

Notes on the species of *Tadorna* in the Society's Menagerie.

*Proc. Zool. Soc. London*, 1864, p. 189, pls. xviii, xix.

A diagnosis of the six species of *Tadorna*, with remarks upon their habits, variation in the colouring of the sexes, and geographical distribution. *Tadorna tadornoides* and *T. variegata* are figured.

(See also *Proc. Zool. Soc. London*, 1864, p. 299; 1866, p. 148.)

317

Characters of a new species of *Falco* discovered by the late Dr. Dickinson, of the Central African Mission, on the River Shiré.

*Proc. Zool. Soc. London*, 1864, p. 248.

*Falco dickinsoni* is described, and the new subgenus *Dissodactes* is proposed, to include this species, together with *Falco ardesiacus* and *F. zonicestris*.

318

Note on the species of Cuckoos of the genus *Neomorphus*.

*Proc. Zool. Soc. London*, 1864, pp. 249, 250.

*Neomorphus geoffroyii* and *N. rufipennis* are characterized.

(See also *Proc. Zool. Soc. London*, 1866, p. 59.)

319

[Remarks on the Breeding of Bennett's Cassowary in the Society's Gardens.]

*Proc. Zool. Soc. London*, 1864, p. 271.

Remarks on Bennett's Cassowary (*Casuarus bennettii*) breeding in the Zoological Society's Gardens, and exhibition of the skeleton of the original typical example of this species.

(See also *Proc. Zool. Soc. London*, 1863, p. 518.)

320

Characters of three new American Parrots.

*Proc. Zool. Soc. London*, 1864, pp. 297, 298, pl. xxiv.

*Conurus rhodogaster*, Natt. MS., *Protogerys chrysosema*, Natt. MS., and *Chrysotis finschi* are described. *Conurus rhodogaster* is figured.

321

Note on the Geographical Distribution of the Ducks of the genus *Dendrocygna*.

*Proc. Zool. Soc. London*, 1864, pp. 299-301.

The geographical distribution of the species of the genus *Dendrocygna* is given, and remarks made upon them.

(See also *Proc. Zool. Soc. London*, 1864, p. 189; 1866, p. 148.)

322

Notes on a collection of Birds from the Isthmus of Panama. By P. L. Sclater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1864, pp. 342-373, pl. xxx.

An annotated list of 272 species collected by Mr. James M'Leannan on the Isthmus of Panama. The following species are described as new: *Cassidix microrhynchus*, *Myrmeciza immaculata*, *Caenotoma flavicincta* and *Conurus ocularis*. *Eucnemis cassinii* is figured.

323

[Announcement of Mr. James Thompson's return from Calcutta with a valuable collection of animals.]

*Proc. Zool. Soc. London*, 1864, pp. 373, 374.

324

[Notice of additions to the Menagerie.]

*Proc. Zool. Soc. London*, 1864, pp. 374, 375.

325

[Exhibition of a series of specimens of birds' eggs collected in the vicinity of Barrackpore and presented to the Society by Lieut. R. C. Beavan, with notes on their nesting habits.]

*Proc. Zool. Soc. London*, 1864, p. 375.

A list of 21 species is given, with notes by Lieutenant Beavan on their nesting habits.

326

Description of a new species of Duck from Madagascar.

*Proc. Zool. Soc. London*, 1864, pp. 487, 488, pl. xxxiv.

*Anas melleri* is described and figured.

327

[On some additions to the Menagerie.]

*Proc. Zool. Soc. London*, 1864, p. 587.

328

Descriptions of seven new species of Birds discovered by the late Dr. John Natterer in Brazil.

*Proc. Zool. Soc. London*, 1864, pp. 605-611, pls. xxxvii-xxxix.

The new genus *Liosceles* (figured in text) is proposed and the following species are described: *Granatellus pelzelni*, *Tanagra olivina*, Natt. MS., *Spermophila pileata* (Natt. MS.), *Poospiza oxyrhyncha* (Natt. MS.), *Hypocnemis flavescens* (Natt. MS.), *Pteroptochus thoracicus* and *Pipra nattereri*. The three known species of *Granatellus* are diagnosed, and figures are given of *Granatellus pelzelni*, *G. venustus*, *Pteroptochus thoracicus* and *Pipra nattereri*.

329

Note on the *Quadrumanus* living in the Society's Menagerie.

*Proc. Zool. Soc. London*, 1864, pp. 709-712, pls. xl, xli.

A systematic list of the species of *Quadrumanus* living in the Zoological Society's Menagerie, with notes upon the following: *Macacus speciosus*, *M. cyclops*, *Galago garnetti* and *G. crassicaudata*. *Galago garnetti* and *Pithecia satanas* are figured.

330

Note on the Caprimulgine genus *Cosmetornis*.

*Ibis*, 1864, pp. 114, 115, pl. ii.

Notes on *Cosmetornis vezillarius* and *C. burtoni*, of which the former is figured.

331

On the Birds of the Comoro Islands.

*Ibis*, 1864, pp. 292-301, pl. vii.

General remarks on the Comoro Islands and an annotated list of 23 species of birds. *Accipiter francesi* is figured.

332

On the Rapacious Birds collected by the late Dr. Dickinson in the Zambesi Region.

*Ibis*, 1864, pp. 301-307, pl. viii.

A list of 22 species, with remarks upon them. *Falco dickinsoni* is figured.

333

On a new species of *Tetragonops*.

*Ibis*, 1864, pp. 371, 372, pl. x.

*Tetragonops frantzii* is described and figured.

334

Note on the Great Auk.

*Ann. and Mag. Nat. Hist.*, ser. 3, XIV, p. 320 (1864).

Note calling attention to the existence of specimens of the skins and eggs of the great auk omitted from Mr. Champey's list. (*Ann. and Mag. Nat. Hist.*, ser. 3, XIV, p. 235.)

335

The Mammals of Madagascar.

*Quart. Journ. Sci.*, London, I, pp. 213-219, pl. ii (1864).

A summary view of the mammal fauna of Madagascar and arguments from the evidence thus adduced, as to the former connection of this island with the continents of Africa, Asia and America, and its present position in zoological geography. The name *Lemuria* is proposed for this supposed submerged continent. A plate of the typical mammals of Madagascar is subjoined.

336

[Notice of a Manchurian Deer received from Mr. Swinhoe.]

*Proc. Zool. Soc. London*, 1865, pp. 1, 2.

Note on the Manchurian Deer which had been sent to the Gardens of the Zoological Society of London by Mr. Swinhoe.

337

[Notice of a Prong-horned Antelope added to the Society's Menagerie.]

*Proc. Zool. Soc. London*, 1865, p. 60, pl. iii.

Note, accompanied by a figure, on the acquisition, by the Zoological Society of London, of a young male specimen of *Antilocapra americana*.

338

[Remarks upon a stuffed specimen of a Water-Pipit (*Anthus spinoletta*) from the collection of the Bishop of Oxford.]

*Proc. Zool. Soc. London*, 1865, p. 60.

Remarks upon, and exhibition to a meeting of the Zoological Society of London, of a stuffed specimen of *Anthus spinoletta* (Linn.), which had been shot near Brighton.

339

[Exhibition of the type specimen of *Galago monteiri* and remarks on *Galago crassicaudata* and *G. crassicaudata* var. *kirkii*.]

*Proc. Zool. Soc. London*, 1865, pp. 60, 61.

Exhibition to a meeting of the Zoological Society of London of the type specimen of *Galago monteiri*, and remarks pointing out the differential characters of the species, *G. crassicaudata* and *G. crassicaudata* var. *kirkii*.

340

Note on the Breeding of a Ground-Pigeon in the Society's Menagerie.

*Proc. Zool. Soc. London*, 1865, pp. 238-240.

Note on *Phlogoenas criniger* breeding in the Zoological Society's Gardens, and remarks on the separation, by Bonaparte, of the Ground Pigeons of America from those of the Old World.

341

On a new species of the genus *Basileuterus* of Cabanis, with a synopsis of the known species of the genus.

*Proc. Zool. Soc. London*, 1865, pp. 282-286, pls. ix, x.

*Basileuterus mesoleucus* is described as new, and a synopsis of the 15 known species of the genus *Basileuterus* is given. The following species are figured: *B. mesoleucus*, *B. cinereicollis*, *B. semicervinus* and *B. uropygialis*.

342

[Notice of several additions to the Society's Menagerie.]

*Proc. Zool. Soc. London*, 1865, p. 318.

343

Description of a new species of Passerine Bird from Madagascar.

*Proc. Zool. Soc. London*, 1865, pp. 326, 327, pl. xiii.

*Hylophorba ruticilla* (gen. et sp. nov.) is described and figured.

344

Description of a new species of Indian Porcupine.

*Proc. Zool. Soc. London*, 1865, pp. 352-356, pl. xvi.

*Hystrix malabarica*, Day, is described and figured, and a list of the known species of *Hystrix* and their localities added.

345

[Remarks upon a collection of Bird Skins formed by the Society's corresponding member, M. Adolphe Boucard, in the vicinity of Vera Cruz, Mexico.]

*Proc. Zool. Soc. London*, 1865, p. 397.

Exhibition of, to a meeting of the Zoological Society of London, and notes upon, a collection of bird skins obtained near Vera Cruz, Mexico, by M. A. Boucard.

346

Description of a new Accipitrine Bird from Costa Rica.

*Proc. Zool. Soc. London*, 1865, pp. 429, 430, pl. xxiv.

*Leucopternis princeps* is described and figured.

347

[Remarks on a rare Parrot from Dominica.]

*Proc. Zool. Soc. London*, 1865, pp. 437, 438.

Remarks on a young specimen of *Chrysotis augusta* which had been sent by Mr. Bernard from Dominica, West Indies, to the Gardens of the Zoological Society of London.

348

[Exhibition of a photograph of a pair of Gayals intended for the Menagerie.]

*Proc. Zool. Soc. London*, 1865, p. 465.

349

[Exhibition of a drawing of *Paradisea calva*, lately discovered in the Island of Waigiu.]

*Proc. Zool. Soc. London*, 1865, p. 465.

350

[Notice of recent additions to the Menagerie.]

*Proc. Zool. Soc. London*, 1865, p. 466.

351

[Exhibition of specimens of *Helimaster angelæ*, and notes thereupon by Professor Burmeister, For. Memb.]

*Proc. Zool. Soc. London*, 1865, pp. 466, 467.

352

Report on a collection of Animals from Madagascar, transmitted to the Society by Mr. J. Caldwell.

*Proc. Zool. Soc. London*, 1865, pp. 467-470, pl. xxvii.

This collection consisted of two species of mammals (*Nyctinomus* (*Mormopterus* n. subg.) *jugularis*, n. sp., and *Mus* sp.?) determined by Dr. W. Peters, five species of reptiles determined by Dr. Günther, and one crayfish (*Astacus caldwelli* n. sp.) determined by Mr. Spence Bate. The crayfish is figured.

353

[Announcement of the arrival of a young male African Elephant in the Society's Gardens.]

*Proc. Zool. Soc. London*, 1865, p. 510.

354

Notes on the genera and species of *Cypselidae*.

*Proc. Zool. Soc. London*, 1865, pp. 593-617, pls. xxxiii, xxxiv.



Observations on the correct position in the natural system of the *Cypselidae*, as evidenced by the form of the sternum and the number of the phalanges of the toes, together with a synopsis of the family. *Hirundinapus* and *Nephæetes* are revised from *Hirundapus* and *Nephocetes* as sectional names of *Chaetura* and *Cypseloides*, respectively, *Cypselus infumatus* and *Chaetura biscutata* are described as new species, and *Cypselus squamatus* and *Chaetura biscutata* are figured. The genera treated of are: *Cypselus*, *Panyptila*, *Chaetura*, *Cypseloides*, *Collocalia* and *Dendrochelidon*.

355

[Exhibition of bird skins collected by Mr. Henry Whitely in Japan.]

*Proc. Zool. Soc. London*, 1865, p. 618.

356

On a new Parrot of the genus *Nasiterna*.

*Proc. Zool. Soc. London*, 1865, pp. 620-622, pl. xxxv.

*Nasiterna pusio* is described and figured.

357

[On recent additions to the Menagerie, with notes.]

*Proc. Zool. Soc. London*, 1865, pp. 675, 676.

358

[Notices of Animals observed in several Continental Zoological Gardens.]

*Proc. Zool. Soc. London*, 1865, pp. 676, 677.

Remarks on the animals observed during a visit to the Zoological Gardens of Hamburg, Rotterdam and Amsterdam.

359

On the structure of *Leptosoma discolor*.

*Proc. Zool. Soc. London*, 1865, pp. 682-689.

Remarks on some peculiar points in the structure of *Leptosoma discolor*, and a suggestion that this species should form the type of a new family, near the *Coraciidae* in the natural system. Illustrations in text.

360

[Correction of some previous remarks on the supposed occurrence of *Haliaeetus albicilla* in America.]

*Proc. Zool. Soc. London*, 1865, p. 731.

The supposed occurrence of *Haliaeetus albicilla* in America is stated to be an error, and the two specimens captured in Nova Scotia and Newfoundland (*Proc. Zool. Soc. London*, 1863, p. 251) are here referred to *H. leucocephalus*.

361

Note on two rare species of the American genus *Dendroica*.

*Ibis*, 1865, pp. 87-89.

Note on *Dendroica chrysoparia* and *D. occidentalis*, with diagnosis of the four closely allied species, *D. virens*, *D. occidentalis*, *D. townsendi* and *D. chrysoparia*.

362

Notes on Kriiper's Nuthatch and on the other known species of the genus *Sitta*.

*Ibis*, 1865, pp. 306-311, pl. vii.

A description and figure of *Sitta kriiperi*, Pelz. and remarks upon the twelve other known species of the genus *Sitta*.



363

Description of a new species of Tanager of the genus *Iridornis*.

*Ibis*, 1865, pp. 495, 496.

*Iridornis reinhardti* is described and figured.

364

Note on the so-called "Japanese" Pig (*Centurus pliciceps*, Gray; *Ptychocharus plicifrons*, Fitzinger).

*Ann. and Mag. Nat. Hist.*, ser. 3, XV, pp. 154, 155 (1865).

Note pointing out that the so-called "Japanese" pig is probably only a domesticated variety, and that its true home is China.

365

On the birth of a young Hippopotamus in the Zoological Society's Gardens at Amsterdam.

*Rep. Brit. Assoc. Adv. Sci.*, 1865, pt. 2, p. 93.

Note on the birth of a young hippopotamus in the Zoological Society's Gardens at Amsterdam, which was believed to be the first successful instance of the reproduction of this animal in Europe.

366

The Mammals of Australia.

*Quart. Journ. Sci., London*, II, pp. 13-19 (1865). With a plate.

A summary view of the mammal-fauna of Australia, which serves to show that this fauna differs in a most marked degree from that of every other part of the world. A plate of the typical mammals of Australia is given.

367

The Mammals of South America.

*Quart. Journ. Sci., London*, II, pp. 605-621 (1865). With a plate.

A general outline of the mammal-fauna of South America, and a summary of its principal characteristics, which distinguish this region from the other regions of the world's surface. A plate of the typical mammals of South America is given.

368

[Notice of the addition of a Gayal (*Bos frontalis*) to the Society's Menagerie.]

*Proc. Zool. Soc. London*, 1866, p. 1, pl. i.

Notice of the addition of a young male Gayal to the Zoological Society's Gardens, which had been presented to the Society by Babu Rajendra Mullick. A figure of the animal is given.

369

[Remarks on *Lemur leucomystax*, Bartlett.]

*Proc. Zool. Soc. London*, 1866, pp. 1, 2.

Note pointing out that *Lemur leucomystax*, Bartlett, is probably only the female of *Lemur macaco*, Gm.

370

Report on Birds collected at Windvogelberg, South Africa, by Captain G. E. Bulger, C. M. Z. S.

*Proc. Zool. Soc. London*, 1866, pp. 21-23.

A list of 44 species, determined by Dr. Hartlaub, of which *Hemipteryx immaculata* is described as new.

371

[Remarks on the American Lepidosiren (*Lepidosiren paradoxa*).]

*Proc. Zool. Soc. London*, 1866, pp. 34, 35.

Remarks on the American Lepidosiren and the scarcity of specimens in European collections.

372

On a new American Cuckoo of the genus *Neomorphus*.

*Proc. Zool. Soc. London*, 1866, pp. 59, 60, pl. v.

*Neomorphus salvini* is described and figured, and a synopsis of the species of the genus *Neomorphus* given.

(See also *Proc. Zool. Soc. London*, 1864, p. 249.)

373

[Remarks on some Monkeys received from St. Kitts, West Indies.]

*Proc. Zool. Soc. London*, 1866, pp. 79, 80.

Remarks on the monkeys that inhabited St. Kitts, West Indies, which were undoubtedly referable to the common green monkey (*Cercopithecus callitrichus*, Geoffr.) of West Africa, and had probably been introduced.

(See also *Nature*, XXI, p. 153, 1879; XLI, p. 368, 1890.)

374

[Notice of recent additions to the Society's Menagerie.]

*Proc. Zool. Soc. London*, 1866, p. 80.

375

[Exhibition of a collection of Mammals and Birds from Japan.]

*Proc. Zool. Soc. London*, 1866, pp. 80, 81.

376

On the Birds of the vicinity of Lima, Peru. With notes on their habits by Prof. W. Nation, of Lima, C. M. Z. S. Part I.\*

*Proc. Zool. Soc. London*, 1866, pp. 96-100, pl. xi.

An annotated list of 23 species, of which *Geositta crassirostris* and *Myiobius nationi* are described as new. *Myiobius nationi* and *M. pulcher* (from Ecuador) are figured.

\*(For Part II see *Proc. Zool. Soc. London*, 1867, p. 340; Pt. III, 1869, p. 146; Pt. IV, 1871, p. 496; Pt. V, 1881, p. 484.)

377

[Notice of a Pudú Deer recently added to the Society's Menagerie.]

*Proc. Zool. Soc. London*, 1866, pp. 104, 105.

Notice of the addition to the Zoological Society's Menagerie of a specimen of *Cervus pudu* which had been presented by Mr. Charles Bath. The head of the animal is figured in the text.

378

Notes upon the American *Caprimulgidae*.

*Proc. Zool. Soc. London*, 1866, pp. 123-145, pls. xiii, xiv.

General observations on the *Caprimulgidae*, with a synopsis of the American species of the family, of which 42 are enumerated. Gray's genus *Eleothreptus* is emended to *Heleothreptus* and three new subgenera are created, viz, *Podochartes*, *Diptopsalis* and *Macropsalis*. *Stenopsis ruficervix* is described as a new species. A table showing the distribution of the species in America is appended. Figures are given of *Stenopsis ruficervix* and *Antrostomus parvulus*. Illustrations are given in the text. The genera treated of are: *Nyctibius*, *Steatornis*, *Podager*, *Lurocalis*, *Chordeiles*, *Antrostomus*, *Stenopsis*, *Hydropsalis*, *Heleothreptus*, *Nyctidromus* and *Niphonorhis*.

(See also *Proc. Zool. Soc. London*, 1866, p. 581.)

379

Additional notes on the *Anatidae* of the genera *Dendrocygna* and *Tadorna*.

*Proc. Zool. Soc. London*, 1866, pp. 148-150.

Additional notes to previous communications on the genera *Dendrocygna* and *Tadorna* (cf. *Proc. Zool. Soc. London*, 1864, pp. 189, 299).

380

Catalogue of Birds collected by Mr. E. Bartlett on the River Ucayali, eastern Peru, with notes and descriptions of new species. By P. L. Selater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1866, pp. 175-201, pl. xviii.

An annotated catalogue of 253 species. Two new genera, viz, *Stigmatura* and *Metopothrix*, and the following new species are described: *Spermophila ocellata*, *Furnarius torridus*, *Synallaxis tericolor*, *S. vulpecula*, *Hypocnemis melanura*, *H. hemiteuca*, *Muscisaxicola fluviatilis*, *Serpophaga hypoleuca*, *Metopothrix aurantiacus*, *Leucippus chlorocercus*, Gould MS., and *Thaumantias bartletti*, Gould MS. *Metopothrix aurantiacus* is figured.

(See also *Proc. Zool. Soc. London*, 1866, p. 566.)

381

[Notice of additions to the Society's Menagerie, and of the transmission of a Manatee to the Society by Mr. G. W. Latimer, of Puerto Rico.]

*Proc. Zool. Soc. London*, 1866, p. 201.

382

[Remarks on recent additions to the Society's Menagerie.]

*Proc. Zool. Soc. London*, 1866, p. 203.

383

Note on the genus *Geobates* of Swainson.

*Proc. Zool. Soc. London*, 1866, pp. 204, 205, pl. xxi.

Remarks on *Geobates brevicauda* of Swainson, which species is shown to have been described eight years previously by Maximilian, under the name of *Anthus pycilopterus*. The name *Geobates pycilopterus* must therefore be adopted. A description, list of synonyms, and a plate of the bird, are given.

384

[Notice of several interesting species of Mammals and Birds living in the Gardens of the Société Zoologique d'Acclimatation of Paris.]

*Proc. Zool. Soc. London*, 1866, p. 210.

385

On a new species of the genus *Accipiter* from New Granada.

*Proc. Zool. Soc. London*, 1866, pp. 302-304.

*Accipiter ventralis* is described, and a synopsis of the nine known American species of *Accipiter* is added.

386

[Notice of a rare American Monkey (*Pithecia leucocephala*) lately added to the Society's Menagerie.]

*Proc. Zool. Soc. London*, 1866, p. 305.

Note on a specimen of *Pithecia leucocephala*, which had been obtained in Demerara, and presented to the Zoological Society by Mr. W. H. Barton.

387

Descriptions of six new species of American Oscines.

*Proc. Zool. Soc. London*, 1866, pp. 320-324.

The genus *Spodiornis* (illustrated in text) and the following new species are described: *Turdus subincens*, *Cinclocerthia macrorhyncha*, *Thryothorus martinicensis*, *Hylophilus pectoralis*, *H. brunneiceps* and *Spodiornis jardini*.

388

[Notice of a specimen of the Californian Vulture (*Cathartes californianus*) recently added to the Society's collection.]

*Proc. Zool. Soc. London*, 1866, p. 366.

Note on, and illustration of, a specimen of *Cathartes californianus* presented to the Zoological Society's Menagerie by Dr. Colbert A. Canfield.

389

Note on *Chauna nigricollis*.

*Proc. Zool. Soc. London*, 1866, pp. 369, 370.

Note pointing out that *Chauna derbiana*, Gray, and *Chauna nigricollis*, Sclater, are identical.

(See paper No. 305.)

390

[Exhibition of a young specimen of *Chauna derbiana*, forwarded by Dr. W. Huggins, of San Fernando, Trinidad, C. M. Z. S.]

*Proc. Zool. Soc. London*, 1866, p. 417.

391

On some additions to the Catalogue of Birds collected by Mr. E. Bartlett on the River Ucayali. By P. L. Sclater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1866, pp. 566, 567.

A list of, with remarks upon, 20 additional species to Mr. Bartlett's former list.

(See also *Proc. Zool. Soc. London*, 1866, p. 175.)

392

Additional notes on the *Caprimulgidae*.

*Proc. Zool. Soc. London*, 1866, pp. 581-590, pls. xiv, xlv.

Anatomical observations on the genus *Podargus*, and additional notes on various species of American *Caprimulgidae*.\* *Antrostomus ornatus* is described as new and figured. *Antrostomus maculicaudus* is also figured. Illustrations are given in the text.

\*(For former paper, cf. *Proc. Zool. Soc. London*, 1866, p. 123.)

393

Note on the species of the genus *Muscisaxicola*.

*Ibis*, 1866, pp. 56-59.

Notes on the species of *Muscisaxicola* mentioned in Messrs. Philippi and Landbeck's article on this genus (*Wiegmann's Archiv*, 1865, p. 75), and an arrangement of the nine known species.

394

Note on "*Kittacincla auricularis*," Swinhoe.

*Ibis*, 1866, pp. 109, 110, pl. iv.

It is here pointed out that the generic term *Kittacincla*, as applied by Mr. Swinhoe to his new species *auricularis*, is incorrect, and that the species should be referred to the genus *Sibia*. *Sibia auricularis* is figured.

395

Note on the Distribution of the species of *Chasmorhynchus*.

*Ibis*, 1866, pp. 406, 407.

Remarks on the range of the four known species of *Chasmorhynchus*, and observations on the note of *C. nudicollis*.

396

Report on the Extinct Birds of the Mascarene Islands. By a committee con-

sisting of Prof. A. Newton, Rev. H. B. Tristram, and Dr. Sclater.

*Rep. Brit. Assoc. Adv. Sci.*, 1866, pt. 1, pp. 401, 402.

Report on the collections of extinct birds' bones which had been sent home from Mauritius by Mr. George Clark, and from Rodriguez by Mr. George Jenner.

397

On the Systematic Position of the Pronghorn (*Antilocapra americana*).

*Rep. Brit. Assoc. Adv. Sci.*, 1866, pt. 2, pp. 77, 78; *Ann. and Mag. Nat. Hist.*, ser. 3, XVIII, pp. 401-404 (1866).

Note on the systematic position of *Antilocapra americana*, which, on account of its peculiarities in structure, is proposed to form the type of a new family, viz. *Antilocapridae*, to be placed between *Cameloparadididae* and *Bovidae* in the natural system. A table of the distribution of the Ruminants is appended.

398

[Exhibition of Mexican Birds and characters of a new species.]

*Proc. Zool. Soc. London*, 1867, pp. 1, 2, pl. i.

Exhibition, to a meeting of the Zoological Society of London, of some specimens of birds collected in Mexico by M. A. Boucard, and description and figure of a new species, *Zonotrichia boucardi*.

399

[Extracts from letters received from Mr. E. Bartlett, from Xeberos, Pern.]

*Proc. Zool. Soc. London*, 1867, p. 2.

400

[Notice of a new species of Ratel (*Mellivora leuconota*).]

*Proc. Zool. Soc. London*, 1867, p. 98, pl. viii.

*Mellivora leuconota* is described and figured.

401

[Notices of additions to the Menagerie.]

*Proc. Zool. Soc. London*, 1867, p. 179.

402

Notes upon some Parrots living in the Society's Menagerie.

*Proc. Zool. Soc. London*, 1867, pp. 183-185, pl. xvi.

Notes on various species of parrots living in the Zoological Society's Menagerie. *Ara ambigua* and *A. militaris* are diagnosed, the differences between *Cacatua ducorpii* and *C. ophthalmica* are pointed out, and a figure is given of *Lorius chlorocercus*.

403

[Notices of additions to the Society's Menagerie and remarks upon *Saiga tatarica*.]

*Proc. Zool. Soc. London*, 1867, p. 240, pl. xvii.

Remarks on *Sus taivanus* and *Saiga tatarica*, specimens of which had recently been added to the Zoological Society's Menagerie. *Saiga tatarica* is figured.

404

List of Birds collected on the Blewfields River, Mosquito Coast, by Mr. Henry Wickham. By P. L. Sclater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1867, pp. 278-280.

A list of 39 species, with remarks upon them.

405

[Remarks on specimens of Snakes (*Boi-  
da*) in the Society's Menagerie.]

*Proc. Zool. Soc. London*, 1867, p. 315.

Notice of the addition to the Zoological Society's collection of specimens of *Morelia variegata* and *Boa eques*.

406

[Remarks on Gulls (*Laridae*) living in the Society's Menagerie.]

*Proc. Zool. Soc. London*, 1867, pp. 315, 316.

Note pointing out the differences of the three species *Larus argentatus*, *L. fuscus*, and *L. fuscus*.

407

Notes on the Birds of Chili.

*Proc. Zool. Soc. London*, 1867, pp. 319-340.

A résumé of the birds of Chili, of which 209 species are enumerated.

408

On the Birds of the vicinity of Lima, Peru. With notes on their habits by Prof. W. Nation. Part II.\*

*Proc. Zool. Soc. London*, 1867, pp. 340-344, pls. xx, xxi.

A list of 12 species, with remarks upon them. *Poospiza bonapartii* and *Porzana erythrops*, n. spp., are described and figured.

\*(For part I, see *Proc. Zool. Soc. London*, 1866, p. 96; Pt. III, 1869, p. 146; Pt. IV, 1871, p. 496; Pt. V, 1881, p. 484.)

409

[Announcement of the arrival of a Lyre-Bird (*Menura superba*) in the Society's Gardens.]

*Proc. Zool. Soc. London*, 1867, p. 391.

410

[Report of the birth of a young male Giraffe, and list of Giraffes that have lived in the Society's Gardens.]

*Proc. Zool. Soc. London*, 1867, pp. 391, 392.

411

[Notices of additions to the Society's Menagerie.]

*Proc. Zool. Soc. London*, 1867, p. 473.

412

[Exhibition of a skull of *Tapirus bairdi* from Nicaragua.]

*Proc. Zool. Soc. London*, 1867, p. 473.

413

List of Birds collected by Mr. Wallace on the Lower Amazons and Rio Negro. By P. L. Selater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1867, pp. 566-596, pls. xxix, xxx.

An annotated catalogue of 282 species, from the examination of which conclusions are drawn as to the general character and derivation of the avifauna of the Para District. The three species, *Myiophobus rubrifrons*, *M. semicinctus*, and *Heteropelma wallacii*, are described as new. Figures are given of *Myiophobus semicinctus*, *M. rubrifrons*, and *Turdus phaeopygus* (jr.). Gould's MS. name *Polytinus leucorrhous*, is here published for the first time.

414

[Notices of additions to the Society's Menagerie.]

*Proc. Zool. Soc. London*, 1867, pp. 686, 687.

415

[Exhibition of a rare Snake (*Siphlophis fitzingeri*).]

*Proc. Zool. Soc. London*, 1867, p. 687.

416

[Exhibition of the Nest and Eggs of the Nutcracker (*Nucifraga caryocatactes*).]

*Proc. Zool. Soc. London*, 1867, p. 687.

417

Catalogue of Birds collected by Mr. E. Bartlett on the River Huallaga, eastern Peru, with notes and descriptions of new species. By P. L. Selater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1867, pp. 748, 749, pl. xxxiv.

A tabular list of 205 species, showing the localities whence they were obtained, with notes on the more remarkable ones and descriptions of the following: *Dendrocolaptes radiatus*, ScL MS.; *Thamophilus murinus*, Natt. MS.; *Dysithamnus ardesiacus*, *Myrmotherula cinereiventris*, ScL MS.; *Leptopogon peruvianus*, *Chatur brachyera*, and *Celeus citreopygus*, Bp. MS. *Chatur brachyera* is figured.

418

[Notices of additions to the Society's Menagerie.]

*Proc. Zool. Soc. London*, 1867, pp. 815-820, pls. xxxvi, xxxvii.

Attention is called to the more noticeable additions to the Zoological Society's Menagerie, of which *Felis aurata* and *Gazella swinherringi* are figured. *Tribonyx mortieri* and *Ursus piscatorum* are figured in text.

419

[Notice of the arrival of a collection of Animals from Calcutta.]

*Proc. Zool. Soc. London*, 1867, pp. 820, 821.

420

[Notices of additions to the Menagerie.]

*Proc. Zool. Soc. London*, 1867, pp. 890, 891.

421

[Notice of the Exhibition of a skin of *Chionis minor*.]

*Proc. Zool. Soc. London*, 1867, p. 891.

422

[Remarks on the breeding of the Eland in captivity.]

*Proc. Zool. Soc. London*, 1867, pp. 953, 954.

An extract of a letter from Lord Hill, giving an account of the Elands which had bred while in his possession at Hawkestone, Shropshire.

423

List of Birds collected at Pebas, Upper Amazons, by Mr. John Hauxwell, with notes and descriptions of new species. By P. L. Selater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1867, pp. 977-981, pl. xlv.

An annotated catalogue of 135 species and descriptions of the following new species: *Oryzoborus melas*, *Perenostola fortis*, *Tyranniscus graci-  
lipes*, ScL MS., and *Porzana fasciata*. *Perenostola  
funebis* is figured.

424

On Peruvian Birds collected by Mr. H. Whately. By P. L. Sclater and Osbert Salvin. Part I.\*

*Proc. Zool. Soc. London*, 1867, pp. 982-991, pl. xlv.

A list of 58 species, with remarks upon them. *Muscisaxicola rubricapilla* is figured.

\*(For Part II see *Proc. Zool. Soc. London*, 1868, p. 173; Pt. III, 1868, p. 568; Pt. IV, 1869, p. 151; Pt. V, 1869, p. 596; Pt. VI, 1873, p. 184; Pt. VII, 1873, p. 779; Pt. VIII, 1874, p. 677; Pt. IX, 1876, p. 15.)

425

Remarks on Dr. Léotaud's "Birds of Trinidad."

*Ibis*, 1867, pp. 104-108.

A commentary on Dr. A. Léotaud's "Oiseaux de l'île de la Trinidad (Antilles)." Royal 8vo, Port d'Espagne, 1866.

426

On the *Antilocapridæ*.

*Ann. and Mag. Nat. Hist.*, ser. 3, XIX, p. 58 (1867).

A rejoinder to Dr. J. E. Gray's criticism\* of a former paper on the *Antilocapridæ*.†

\**Ann. and Mag. Nat. Hist.*, ser. 3, XVIII, p. 468 (1866).

†*Rep. Brit. Assoc. Adv. Sci.*, 1866, pt. 2, p. 77.

427

Note on the species of the genus *Tribonyx*.

*Ann. and Mag. Nat. Hist.*, ser. 3, XX, pp. 122, 123 (1867).

A diagnosis of the three species *Tribonyx mortieri*, *T. gouldi*, and *T. ventralis*, of which *T. gouldi* is described as new.

428

The Bellbirds of America.

*Intellectual Observer*, X, pp. 401-408 (1867).

Remarks upon the four known species of the genus *Chasmorhynchus*, and their distribution in America. *Chasmorhynchus nudicollis* is figured.

429

Barbets, and their Distribution.

*The Intellectual Observer*, XII, pp. 241-246 (1867).

Notes on the species of the family *Capitonidae*, and their geographic range. *Megalaima asiatica* is figured.

430

Exhibition of a drawing of a new species of Impeyan (*Lophophorus Phuyi*.)

*Proc. Zool. Soc. London*, 1868, p. 1, pl. i.

Exhibition to a meeting of the Zoological Society of London of a drawing of *Lophophorus Phuyi*. *L. refulgens* and *L. Phuyi* are diagnosed. The latter is figured.

431

Descriptions of new species of Birds of the families *Dendrocolaptidae*, *Strigidae*, and *Columbidae*. By P. L. Sclater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1868, pp. 53-60, pl. v.

*Dendrocineta ruficeps*, *Dendrocolaptes puncticollis*, *Scops barbarus*, *Syrnium fulvescens*, *Leptotila plumbeiceps* and *L. ceriniventris* are described, and the American species of each genus enumerated. *Dendrocolaptes puncticollis* is figured. The text is illustrated.

432

[Remarks upon a Bear recently added to the Society's Menagerie.]

*Proc. Zool. Soc. London*, 1868, pp. 71-73, pl. viii.

Remarks upon, and figure of, an apparently new species of bear recently added to the Zoological Society's Menagerie, to which the name *Ursus nasutus* is applied. A list of the living species of bears in the society's collection is given.

433

[Exhibition of an Egg of the Guacharo (*Scatornis caripensis*).]

*Proc. Zool. Soc. London*, 1868, pp. 73, 74.

Exhibition to the Zoological Society of an egg of *Scatornis caripensis* which had been taken from a cave in the Island of Trinidad. A figure of the egg is given in the text.

434

List of Birds collected at Conchitas, Argentine Republic, by Mr. William H. Hudson. By P. L. Sclater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1868, pp. 137-146.

A list of 96 species, with notes on them. The generic name *Phacellodomus* is emended to *Piaclodomus*.

(See also *Proc. Zool. Soc. London*, 1869, pp. 158, 631.)

435

On Venezuelan Birds collected by Mr. A. Goering. By P. L. Sclater and Osbert Salvin. Part I.\*

*Proc. Zool. Soc. London*, 1868, pp. 165-173, pl. xiii.

A tabular list of 126 species, showing the localities in which they were collected, with notes upon the more remarkable ones. A new genus, *Sublegatus*, is characterized; Baird's preoccupied generic name *Heterorhina* is altered to *Heterorhina*, and the following new species are described: *Basileuterus griseiceps*, *Euscarthmus impiger* and *Sublegatus glaber*, the last two of which are figured. Illustrations are given in the text.

\*(For Part II see *Proc. Zool. Soc. London*, 1868, p. 626; Pt. III, 1869, p. 250; Pt. IV, 1870, p. 779; Pt. V, 1873, p. 234.)

436

On Peruvian Birds collected by Mr. H. Whately. By P. L. Sclater and Osbert Salvin. Part II.\*

*Proc. Zool. Soc. London*, 1868, pp. 173-178.

A list of 28 species, with remarks upon them. The text is illustrated.

\*(For Part I see *Proc. Zool. Soc. London*, 1867, p. 982; Pt. III, 1868, p. 568; Pt. IV, 1869, p. 151; Pt. V, 1869, p. 596; Pt. VI, 1873, p. 184; Pt. VII, 1873, p. 779; Pt. VIII, 1874, p. 677; Pt. IX, 1876, p. 15.)

437

[Exhibition of a stuffed specimen of a Monkey (*Cercocbus albigena*) from Cabinda, north of the River Congo.]

*Proc. Zool. Soc. London*, 1868, p. 183.

Exhibition to a meeting of the Zoological Society of London of a stuffed specimen of *Cercocbus albigena*, which had been procured by Mr. J. J. Monteiro from Cabinda.

438

On the Seals of the Falkland Islands. By Capt. C. C. Abbott. Communicated, with notes, by P. L. Sclater.

*Proc. Zool. Soc. London*, 1868, pp. 189-192.

Remarks on *Morunga elephantina*, *Otaria jubata*, *O. falklandica* and *Stenorhynchus leptonyx*.

439

Notes on Baker's Antelope (*Hippotragus bakeri*).

*Proc. Zool. Soc. London*, 1868, pp. 214-218, pl. xvi.

Description of and notes on the adult and young of *Hippotragus bakeri*. The three known species of *Hippotragus* are enumerated. A young male is figured. Illustrations are given in the text.

440

[Remarks upon recent additions to the Society's Menagerie.]

*Proc. Zool. Soc. London*, 1868, pp. 261, 262.

441

Notes on the Pelicans living in the Society's Gardens.

*Proc. Zool. Soc. London*, 1868, pp. 264-269, pls. xxv, xxvi.

Notes on the 10 known species of *Pelecanus*, of which the following were represented in the Zoological Society's collection: *Pelecanus onocrotalus*, *P. nitratulus*, *P. crispus*, *P. rufescens*, *P. conspicillatus* and *P. fuscus*. *P. rufescens* and *P. fuscus* are figured. The text is illustrated.

(See also *Proc. Zool. Soc. London*, 1871, p. 631.)

442

[Notice of the shipment from Australia of two living examples of Owen's Apteryx.]

*Proc. Zool. Soc. London*, 1868, p. 319.

443

Descriptions of new or little-known American Birds of the families *Fringillidae*, *Oxyrhamphidae*, *Bucconidae*, and *Strigidae*. By P. L. Selater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1868, pp. 322-329, pl. xxix.

The following species are described: *Peucea notosticta*, n. sp., *Zonotrichia quinquestrata*, n. sp., *Pyrgisoma cabanisi*, n. sp., *P. kieneri*, Bp., *Oxyrhamphus frater*, n. sp., *Monasa grandior*, n. sp., and *Gymnolaux laerenci*, n. sp. The known species of the genera *Peucea*, *Pyrgisoma* and *Gymnolaux* are enumerated. *Gymnolaux laerenci* is figured. Illustrations are given in the text.

444

[Exhibition of and remarks upon a skin of the Australian Cassowary.]

*Proc. Zool. Soc. London*, 1868, pp. 376, 377.

Exhibition of, to a meeting of the Zoological Society of London, and remarks upon a skin of *Casuarus australis*. The points in which it differs from *C. galeatus* are shown.

445

Descriptions of four new species of Birds from Veragua. By P. L. Selater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1868, pp. 388-390.

The following species are described: *Pyrranga testacea*, *Chlorospingus hypophæus*, *Leptotriccus superciliosus* and *Eupherusa egregia*.

446

[Exhibition of Heads of the Spanish Ibex (*Capra pyrenaica*).]

*Proc. Zool. Soc. London*, 1868, pp. 403, 404.

447

[Notices of recent additions to the Society's Menagerie.]

*Proc. Zool. Soc. London*, 1868, p. 404.

448

Synopsis of the American Rails (*Rallidae*). By P. L. Selater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1868, pp. 442-470, pl. xxxv.

A synopsis of the American rails, of which 48 species, belonging to 10 genera, are enumerated. The genus *Thyrorhina* and the subgenus *Neorex* are created, and the species *Porzana levraudi* and *P. castaneiceps* described as new, the former being figured. A table showing the distribution of the *Rallidae* in America is added. Illustrations are given in the text. The following are the genera treated of: *Rallus*, *Aramides*, *Porzana*, *Crex*, *Thyrorhina*, *Porphyrus*, *Porphyriceps*, *Gallinula*, *Fulica* and *Helicornis*.

449

[On additions to the Society's Menagerie, and Report on Lecomte's Expedition to the Falkland Islands.]

*Proc. Zool. Soc. London*, 1868, pp. 526-530.

Remarks on the additions to the Zoological Society's Menagerie, with a figure of *Rhinoceros bicornis*; and report on Lecomte's Expedition to the Falkland Islands.

450

[Announcement of the arrival of a skin and skeleton of *Elaphurus davidianus*.]

*Proc. Zool. Soc. London*, 1868, p. 531.

451

[On additions to the Society's Menagerie.]

*Proc. Zool. Soc. London*, 1868, pp. 566, 567.

452

[Remarks on the Breeding of the Eleonora Falcon near Mogador.]

*Proc. Zool. Soc. London*, 1868, p. 567.

An account of that portion of the Island of Mogador where *Falco eleonora* was found breeding.

453

On Peruvian Birds collected by Mr. Whitely. By P. L. Selater and Osbert Salvin. Part III.\*

*Proc. Zool. Soc. London*, 1868, pp. 568-570.

Remarks upon 11 species, with a list of the 83 species obtained by Mr. Whitely in western Peru.

\* (For Part I see *Proc. Zool. Soc. London*, 1867, p. 982; Pt. II, 1868, p. 173; Pt. IV, 1869, p. 151; Pt. V, 1869, p. 596; Pt. VI, 1873, p. 184; Pt. VII, 1873, p. 779; Pt. VIII, 1874, p. 677; Pt. IX, 1876, p. 15.)

454

Descriptions of some new or little-known species of Formicarians.

*Proc. Zool. Soc. London*, 1868, pp. 571-575, pl. xlii.

The new genus *Neotantes* is created for the reception of *Xenops niger*, Natt. MS., Pelz., and the following species are described: *Thamnophilus nigriceps*, *Cercomacra napensis*, *Hypocnemis hypozantha*, *Heterocnemis simplex*, and *Conopophaga gutturalis*, of which *Hypocnemis hypozantha* is figured. A list of the new species of *Formicariidae* described since the publication of the "Catalogue of American Birds" in 1862 is appended. The genus *Neotantes* is illustrated in the text.

455

[On additions to the Society's Menagerie.]

*Proc. Zool. Soc. London*, 1868, p. 622.

456

[Exhibition of and remarks upon two specimens of *Ampeliceps coronatus*.]

*Proc. Zool. Soc. London*, 1868, pp. 622, 623.

Exhibition of, to a meeting of the Zoological Society of London, and remarks upon two specimens of *Ampeliceps coronatus* from the northern part of Cochin-China.

457

[Exhibition of and remarks upon the skin of a male Kaleege.]

*Proc. Zool. Soc. London*, 1868, p. 623.

Exhibition of, to a meeting of the Zoological Society of London, and remarks upon a male *Euplocamus curvieri* which had been received from Arracan.

458

On the breeding of Mammals in the Gardens of the Zoological Society of London during the past twenty years.

*Proc. Zool. Soc. London*, 1868, pp. 623-626.

Two tables, the first giving a list of the different mammals that have bred in the Zoological Society's Gardens from 1848 to the end of 1867, and the number of instances of the breeding of each species; the second table giving comparative lists of the numbers of species of mammals that have lived in the Gardens during that period, and of those that have bred, thus showing the proportion of breeding species to the total number of species exhibited.

459

On Venezuelan Birds collected by Mr. A. Goering. By P. L. Sclater and Osbert Salvin. Part II.\*

*Proc. Zool. Soc. London*, 1868, pp. 626-632.

A tabular list of 99 species, showing the localities where they were collected, with notes on the more remarkable ones. *Myiarchus erythrocerus*, Sci. MS., and *Heteropelma stenorhynchum* are described.

\* (For Part I see *Proc. Zool. Soc. London*, 1868, p. 165; Pt. III, 1869, p. 250; Pt. IV, 1870, p. 779; Pt. V, 1875, p. 234.)

460

On a recently discovered Tanager of the genus *Calliste*.

*Ibis*, 1868, pp. 71, 72, pl. iii.

The characters and figure of *Calliste cabanisi*, originally described as *C. sclateri* (Cab. *Journ. f. Ornithol.*, 1866, p. 163), are given.

461

List\* of Birds collected in the Straits of Magellan by Dr. Cunningham, with remarks on the Patagonian Avifauna. By P. L. Sclater and Osbert Salvin.

*Ibis*, 1868, pp. 183-189.

Remarks on the general character and origin (as attested by a tabular list of the Passeres) of the Patagonian avifauna, and a list of 44 species collected in the Straits of Magellan by Dr. Cunningham, with notes upon them.

\* (For second list see *Ibis*, 1869, p. 283; third list, 1870, p. 499.)

462

[Exhibition of a Skin of *Spizaetus nipalensis* from Japan.]

*Proc. Zool. Soc. London*, 1869, p. 1.

463

[Exhibition of and remarks upon some specimens of the Potto (*Perodicticus potto*).]

*Proc. Zool. Soc. London*, 1869, pp. 1, 2.

464

On a collection of Birds from the Solomon Islands.

*Proc. Zool. Soc. London*, 1869, pp. 118-126, pls. ix, x.

A list of 21 species, with notes on them. *Gracula kreffti*, *Eurystomus crassirostris*, and *Rallus intactus* are described as new, the first and last of which are figured. The previous works on the Solomon Islands birds are enumerated and remarked upon. A list of the known species of birds of the Solomon Islands and their distribution are given, and observations made with regard to the zoo-geographical position of the Solomon group.

465

Notes on the species of the genus *Asturina*. By P. L. Sclater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1869, pp. 129-134.

A review of the genus *Asturina*. Seven species are enumerated, of which *A. ruficauda* is described as new.

466

[Exhibition of some Reptiles transmitted to the Society by Mr. G. Wilks, of Buenos Ayres, C. M. Z. S.]

*Proc. Zool. Soc. London*, 1869, p. 135.

467

On the Birds of the vicinity of Lima, Peru. With notes on their habits by Prof. W. Nation, of Lima, C. M. Z. S. Part III.\*

*Proc. Zool. Soc. London*, 1869, pp. 146-148, pl. xii.

A list of 13 species, with notes. *Neorhynchus* is proposed to take the place of Lesson's preoccupied generic term *Callirhynchus*. *Neorhynchus nasesus* (on the plate *maseus*) is figured.

\* (For Part I see *Proc. Zool. Soc. London*, 1866, p. 96; Pt. II, 1867, p. 340; Pt. IV, 1871, p. 496; Pt. V, 1881, p. 484.)

468

[Exhibition of some new Australian Birds lately described by Mr. E. P. Ramsay.]

*Proc. Zool. Soc. London*, 1869, p. 149.

469

[Notices of additions to the Society's Menagerie during the months of January and February, 1869.]

*Proc. Zool. Soc. London*, 1869, p. 149.

470

[Exhibition of a Hybrid Pheasant.]

*Proc. Zool. Soc. London*, 1869, p. 149.

A hybrid between *Euplocamus nycthemerus* and *Thaumalia picta*.

471

On Peruvian Birds collected by Mr. Whately. By P. L. Sclater and Osbert Salvin. Part IV.\*

*Proc. Zool. Soc. London*, 1869, pp. 151-158, pl. xiii.

An annotated list of 47 species, of which *Salpator laticlavius*, *Poospiza caesar*, *Agriornis insolens*, and *Centrites oreas* are described as new. *Agriornis*

*nis andicola* (Sci., *P. Z. S.*, 1860, p. 78) is renamed *A. pollens*, the former name having been already used by Lafresnaye and D'Orbigny. *Poospiza caesar* is figured.

\*(For Part I see *Proc. Zool. Soc. London*, 1867, p. 982; Pt. II, 1868, p. 173; Pt. III, 1868, p. 568; Pt. V, 1869, p. 596; Pt. VI, 1873, p. 184; Pt. VII, 1873, p. 779; Pt. VIII, 1874, p. 677; Pt. IX, 1876, p. 15.)

## 472

Second list of Birds collected at Conchitas, Argentine Republic, by Mr. William H. Hudson, together with some notes upon another collection from the same locality. By P. L. Selater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1869, pp. 158-162.\*

A list of 14 species not represented in Mr. Hudson's former collection, with remarks upon them; also a list, with notes, of 10 species collected by Mr. Haslehurst, not represented in either of Mr. Hudson's collections.

\*(See also *Proc. Zool. Soc. London*, 1868, p. 137; 1869, p. 631.)

## 473

On Venezuelan Birds collected by Mr. A. Goering. By P. L. Selater and Osbert Salvin. Part III.\*

*Proc. Zool. Soc. London*, 1869, pp. 250-254, pl. xviii.

A list of 56 species, with the localities in which they were collected and notes upon the more remarkable ones. *Brachygalba goeringi* is described and figured.

\*(For Part I see *Proc. Zool. Soc. London*, 1868, p. 165; Pt. II, 1868, p. 626; Pt. IV, 1870, p. 779; Pt. V, 1875, p. 234.)

## 474

[Notice of additions to the Society's Menagerie.]

*Proc. Zool. Soc. London*, 1869, pp. 276, 277, pl. xx.

A list of the more noticeable additions to the Zoological Society's collection, of which *Phacochoerus alicani* is figured. Illustrations are given in the text.

## 475

[Exhibition of drawings illustrative of Wart Hogs.]

*Proc. Zool. Soc. London*, 1869, p. 277.

Exhibition, to a meeting of the Zoological Society of London, of drawings which showed the differences between *Phacochoerus alicani* and *P. aethiopicus*.

(See also *Ann. and Mag. Nat. Hist.*, ser. 4, VI, p. 404, 1870.)

## 476

On a collection of Birds made by Mr. H. S. le Strange near the city of Mexico. By P. L. Selater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1869, pp. 361-364.

Remarks on the rarer species (15 in number) contained in Mr. le Strange's collection of 262 species.

## 477

Notes on the species of the genus *Micrastur*. By P. L. Selater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1869, pp. 364-369.

A review of the genus *Micrastur*, of which seven species are enumerated.

## 478

[Notices of recent additions to the Menagerie.]

*Proc. Zool. Soc. London*, 1869, pp. 407, 408.

*Ailurus fulgens* is figured in the text.

## 479

Descriptions of six new species of American Birds of the families *Tanagridae*, *Dendrocolaptidae*, *Formicariidae*, *Tyrannidae*, and *Scolopacidae*. By P. L. Selater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1869, pp. 416-420, pl. xxviii.

The following species are described: *Calliste florida*, *Synallaxis arequipae*, *Gymnoctelia chiroleuca*, *Grallaria princeps*, *Contopus ochraceus*, and *Gallinago imperialis*. *Calliste florida* is figured.

## 480

[Notices of recent additions to the Menagerie.]

*Proc. Zool. Soc. London*, 1869, pp. 430-432.

*Orycteropus capensis* is figured in the text.

## 481

[Exhibition of Snakes from Buenos Ayres.]

*Proc. Zool. Soc. London*, 1869, p. 432.

## 482

[Exhibition of some drawings of *Hippocampi* (*Hippocampus annulosus* and *H. brevirostris*).]

*Proc. Zool. Soc. London*, 1869, p. 432.

## 483

On two new Birds collected by Mr. E. Bartlett in eastern Peru. By P. L. Selater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1869, pp. 437-439, pl. xxx.

*Neopipo rubicunda*, gen. et. sp. nov., and *Euphonia chrysopasta*, sp. nov., are described and figured.

## 484

Descriptions of three new species of Tanagers from Veragua. By P. L. Selater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1869, pp. 439, 440, pls. xxxi, xxxii.

*Buthraupis arcei*, *Tachyphonus chrysomelas* and *Chlorospingus punctulatus* are described. *Buthraupis arcei* and *Tachyphonus chrysomelas* (both sexes) are figured.

## 485

[Notices of recent additions to the Menagerie.]

*Proc. Zool. Soc. London*, 1869, pp. 467, 469.

*Macacus andamanensis* and *Perodicticus potto* are figured in the text.

## 486

[Characters of a new species of *Ocydromus*.]

*Proc. Zool. Soc. London*, 1869, pp. 472, 473, pl. xxxv.

*Ocydromus sylvestris* is described and figured.

## 487

[Remarks on Animals observed in various zoological gardens on the Continent.]

*Proc. Zool. Soc. London*, 1869, pp. 527, 528.



Remarks on the more interesting animals observed during a visit to the gardens of Rotterdam, Amsterdam, Hamburg, Berlin, Cologne and Antwerp.

488

[Exhibition of and remarks upon the Egg of a species of Megapode.]

*Proc. Zool. Soc. London*, 1869, pp. 528, 529.

Exhibition, to a meeting of the Zoological Society of London, of the egg of an unknown species of Megapode, for which the name *Megapodius brazieri* was suggested.

489

Description of a new species of Mexican Wren.

*Proc. Zool. Soc. London*, 1869, pp. 591, 592, pl. xlv.

*Thryothorus nisorius* is described and figured.

490

Remarks on two species of Mammals described from specimens recently living in the Society's Gardens.

*Proc. Zool. Soc. London*, 1869, pp. 592-596, pl. xlv.

Remarks on Dr. Gray's recently described species, *Mico sericeus* and *Cephalophus brevipes*, the former of which is pointed out to be referable to *Hapale chrysoleucos*, the latter to be a young example of *Cephalophus dorsalis sive badius*. *Cephalophus dorsalis* is figured.

491

On Peruvian Birds collected by Mr. Whitely. By P. L. Sclater and Osbert Salvin. Part V.\*

*Proc. Zool. Soc. London*, 1869, pp. 596-601.

Two collections, one from Cosnipata, the other from Tinto, the former consisting of 42 species, of which a list is given, and 4 species are remarked upon: the latter collection containing 57 species, of which notes are made on 13 of the more remarkable ones, and *Ochthoeca polionota* and *Merganetta turneri* are described as new.

\*(For Part I see *Proc. Zool. Soc. London*, 1867, p. 982; Pt. II, 1868, p. 173; Pt. III, 1868, p. 568; Pt. IV, 1869, p. 151; Pt. VI, 1873, p. 184; Pt. VII, 1873, p. 779; Pt. VIII, 1874, p. 677; Pt. IX, 1876, p. 15.)

492

[Remarks on the recent additions to the Society's Menagerie.]

*Proc. Zool. Soc. London*, 1869, pp. 602, 603.

493

On the breeding of Birds in the Gardens of the Zoological Society of London during the past twenty years.

*Proc. Zool. Soc. London*, 1869, pp. 626-629.

Two tables, the first giving a list of the different birds that have bred in the Zoological Society's Gardens from January, 1848, to December, 1868, and the number of instances of the breeding of each species; the second giving comparative lists of the numbers of species of birds that have lived in the Gardens during that period, and of those that have bred, thus showing the proportion of breeding species to the total number of species.

494

Third list of Birds collected at Conchitas, Argentine Republic, by Mr. William H. Hudson. By P. L. Sclater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1869, pp. 631-636.\*

This collection contained examples of 92 species. A list of those not included in Mr. Hudson's former collection, or which require further remarks, is given. Salvadori's MS. name *Leptoptila chalcuhenia* is adopted.

\*(See *Proc. Zool. Soc. London*, 1863, p. 137; 1869, p. 158.)

495

On two new species of *Synallaxis*.

*Proc. Zool. Soc. London*, 1869, pp. 636, 637, pl. xlix.

*Synallaxis curtata* and *Leptasthenura andicola* are described and figured.

496

Note on the species of the genus *Hirundinea*, belonging to the family *Tyrannidae*.

*Ibis*, 1869, pp. 195-198, pl. v.

Remarks on the three species, *Hirundinea bellinosa*, *H. ferruginea* and *H. rupestris*, which are diagnosed and figured.

(See also *Ibis*, 1882, p. 162.)

497

Second \* list of Birds collected, during the survey of the Straits of Magellan, by Dr. Cunningham. By P. L. Sclater and Osbert Salvin.

*Ibis*, 1869, pp. 283-286.

A list of 33 species, with their localities and dates of capture. *Zonotrichia canicapilla* and *Phrygilus gayi* are remarked upon, and the synonymy given of the latter species and *P. albinatus*.

\*(For first list see *Ibis*, 1868, p. 183; third list, 1870, p. 499.)

498

Touracoes and their distribution.

*The Student and Intellectual Observer*, II, pp. 1-6 (1869).

Notes on the species of the family *Musophagidae*, with a table showing the distribution of the 18 known species. *Corythaix leucophala* is figured.

499

[Notices of recent additions to the Menagerie.]

*Proc. Zool. Soc. London*, 1870, pp. 1, 2.

500

[Remarks on the Hairy Tapir (*Tapirus roulini*) of the Colombian Andes.]

*Proc. Zool. Soc. London*, 1870, pp. 51, 52.

501

On some new or little-known Birds from the Rio Paraná.

*Proc. Zool. Soc. London*, 1870, pp. 57, 58, pl. iii.

Notes on a small collection of birds obtained during the second American expedition to the Rio Paraná, under the command of Capt. T. J. Page, in 1859-60. *Chondestes cinereus* is described as new and illustrated in text. *Coryphistera alaudina* is figured.

502

[On additions to the Menagerie in January, 1870.]

*Proc. Zool. Soc. London*, 1870, p. 86, pl. v.

Remarks on the more noticeable additions to the Zoological Society's Menagerie, with figures of *Hylobates lar* and *H. hooleck*.

503

[Exhibition of a specimen of a newly described Lemur (*Propithecus damanus*).]

*Proc. Zool. Soc. London*, 1870, p. 112.

504

[Notice of a memoir on the Deer of the Old World.]

*Proc. Zool. Soc. London*, 1870, p. 114.

505

[Remarks on the Arrangement and Distribution of the *Cervidae*.]

*Proc. Zool. Soc. London*, 1870, pp. 114-116.

A diagnosis and arrangement of the genera of the family *Cervidae*, with a list of the 40 known species of the genus *Cervus* and their geographical distribution.

506

[On additions to the Menagerie in February, 1870.]

*Proc. Zool. Soc. London*, 1870, pp. 125-128, pl. x.

Notes on the more remarkable additions to the Zoological Society's collection, of which a Kangaroo (*Macropus erubescens*) is described as new and figured. The head of *M. erubescens* and the adult and young of *Cynonycteris collaris* are figured in the text.

507

[Further remarks on the locality of Amherst's Pheasant.]

*Proc. Zool. Soc. London*, 1870, pp. 128, 129.

Note on the locality of *Thaumalea amherstiae*.\*

\*(See also Swinhoe, *Proc. Zool. Soc. London*, 1870, p. 111.)

508

[Exhibition of a coloured drawing of a remarkable Pigeon (*Otidiphaps nobilis*).]

*Proc. Zool. Soc. London*, 1870, pp. 157, 158.

509

Notice of the arrival in the Society's Gardens of living specimens of two newly described species of *Phasianidae*.

*Proc. Zool. Soc. London*, 1870, pp. 162-164, pls. xiv, xv.

*Lophophorus sclateri* and *Cerionis blythii* are characterized and figured. The five known species of *Cerionis* are enumerated.

510

Further notes on the Cuckoos of the genus *Coccyzus*.

*Proc. Zool. Soc. London*, 1870, pp. 165-170.

An amended synopsis of the genus *Coccyzus*. The eight known species are remarked upon.

(For former paper see *Proc. Zool. Soc. London*, 1864, p. 115.)

511

[On additions to the Society's Menagerie in March, 1870.]

*Proc. Zool. Soc. London*, 1870, pp. 219, 220.

512

[On additions to the Society's Menagerie in April, 1870, and description of *Canis lateralis*.]

*Proc. Zool. Soc. London*, 1870, pp. 279, 280, pl. xxiii.

Notes on the principal additions to the Zoological Society's Menagerie, and description and figure of *Canis lateralis*.

513

Characters of new species of Birds collected by Dr. Habel in the Galapagos Islands. By P. L. Selater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1870, pp. 322-327.

A tabular list of 37 species, giving the locality where each species was collected and the number of specimens obtained in each locality. The following new species are described: *Certhidea fusesa*, *Camarhynchus variegatus*, *C. habeli*, *C. prosthelmis*, *Cactornis abingdoni*, *C. pallida*, and *Nycticorax pauper*. The text is illustrated.

514

Notices of some new or little-known species of South American Birds.

*Proc. Zool. Soc. London*, 1870, pp. 328-330.

*Thryothorus rufiventris*, Natt. MS.; *Philydor consobrinus* and *Mcclanerpes pulcher* are described. *Chaturus brachycaeca*, Sel. et Salvin., is referred to *C. polivra*, and its synonyms and those of *C. cinereicauda* are given.

515

[Report on the additions to the Society's Menagerie during the month of May, 1870, and description of *Cervus alfredi*.]

*Proc. Zool. Soc. London*, 1870, pp. 380-383, pl. xxviii.

*Cervus alfredi* is described and figured. The heads of *Ibis bernieri* and *I. aethiopica* are illustrated in the text.

516

Synopsis of the *Cracidae*. By P. L. Selater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1870, pp. 504-544.

A review of the family *Cracidae*, embracing general observations on the *Cracidae*, a chronological account of the writings of the principal authorities on the group, a synopsis of the species, and their geographical distribution. Fifty-two species are enumerated, one of which—*Ortalia ruficrista*—is described as new. The genus *Stegnotrema* is created for the reception of *Ortalia montagnii*, Bp. The following genera are treated of: *Craz*, *Nothocera*, *Pauxi*, *Mitua*, *Stegnotrema*, *Penelope*, *Penelopina*, *Pipile*, *Aburria*, *Chamepetes*, *Ortalia* and *Oreophaps*.

517

On some recent additions to the Avifauna of Mexico. By P. L. Selater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1870, pp. 550, 551.

Remarks on five species not represented in previous collections from Mexico.

518

[Reports on additions to the Society's Menagerie in June, July, August, and September, 1870, and description of *Buceros subcylindricus*.]

*Proc. Zool. Soc. London*, 1870, pp. 663-671, pls. xxxv-xxxix.

Report on the additions to the Zoological Society's Menagerie (which include a large collection of Chilean animals sent from the Zoological Gardens of Santiago), with notes on the more remarkable specimens. *Buceros subcylindricus* is described as new and figured; figures are also given of *Macacus leontinus*, *Chunga burmeisteri*, *Metopiana peposaca*, and *Dafila spinicauda*. *Orycteropus aethiopicus* is figured in the text.

519

[Exhibition of a specimen of *Ceratodus forsteri*.]

*Proc. Zool. Soc. London*, 1870, p. 747.

520

On Venezuelan Birds collected by Mr. A. Goering. By P. L. Sclater and Osbert Salvin. Part IV.\*

*Proc. Zool. Soc. London*, 1870, pp. 779-788, pls. xlv, xlvii.

A list of 106 species, with remarks upon them and the localities where they were collected. The following 9 species are described as new: *Setophaga albifrons*, *Diglossa gloriosa*, *Chlorospingus goeringi*, *Buarremon merida*, *Grallaria griseonucha*, *Ochthoeca superciliosa*, *O. nigrita*, *Conurus rhodoccephalus* and *Urochroma dilectissima*. *Urochroma dilectissima*, *Chlorospingus goeringi* and *Diglossa gloriosa* are figured.

\*(For Part I see *Proc. Zool. Soc. London*, 1868, p. 165; Pt. II, 1868, p. 626; Pt. III, 1869, p. 250; Pt. V, 1875, p. 234.)

521

[Reports on the additions to the Society's Menagerie in October and November, 1870.]

*Proc. Zool. Soc. London*, 1870, pp. 796-798.

522

Descriptions of three apparently new species of Tyrant Birds of the genus *Elainea*, with remarks on other known species.

*Proc. Zool. Soc. London*, 1870, pp. 831-835.

*Elainea gigas*, *E. fallax* and *E. pudica* are described, and a list is given of, and remarks made upon, the species of *Elainea* (16 in number) represented in Mr. Sclater's collection. The three species described are illustrated in the text.

523

On Birds collected by Mr. George M. Whitely on the coast of Honduras. By P. L. Sclater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1870, pp. 835-839.

A nominal list of 125 species, with notes on the more interesting species.

524

Descriptions of five [six] new species of Birds from the United States of Colombia. By P. L. Sclater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1870, pp. 840-844, pl. lii.

The following species are described: *Pheucticus uropygialis*, *Synallaxis wyatti*, *Tyranniscus leucogonyx*, *T. improbus*, *T. griseiceps*, and *Trogon chionurus*. The known species of the genera *Pheucticus* and *Tyranniscus* are enumerated. Figures are given of *Tyranniscus leucogonyx*, *T. cinereiceps* and *T. improbus*.

525

Note on the Systematic Position of *Indicator*.

*Ibis*, 1870, pp. 176-180.

From the evidence derived from an examination of the internal structure of the bird, it is here suggested that *Indicator* should form the type of a new family, *Indicatoridae*, and be placed in the natural system in the *Ocecygomorpha*, next to the *Capitonidae*. The text is illustrated.

526

Third\* list of Birds collected, during the survey of the Straits of Magellan, by Dr. Cunningham. By P. L. Sclater and Osbert Salvin. With additional notes by the editor (A. Newton).

*Ibis*, 1870, pp. 499-504.

A list of 33 species, with the localities and dates of their collection. *Phalacrocorax carunculatus*, *Chloephaga magellanica* and *Netris amaurosoma* are remarked upon. A list of Dr. Cunningham's nests and eggs is given, and notes made on them by Prof. A. Newton.

\*(For first list see *Ibis*, 1868, p. 183; second list, 1869, p. 283.)

527

Note on *Alian's Wart Hog*.

*Ann. and Mag. Nat. Hist.*, ser. 4, VI, pp. 404, 405 (1870).

Notes on Dr. Gray's supposed new species, *Phacochoerus sclateri*, which is shown to be only the female of *P. aliani*, and on the differences between *P. aliani* and *P. athiopicus*.

(See also *Proc. Zool. Soc. London*, 1869, p. 277.)

528

Remarks on the Animals lately described by Dr. Gray as *Testudo chilensis* and *Ateles bartletti*.

*Ann. and Mag. Nat. Hist.*, ser. 4, VI, p. 470 (1870).\*

Remarks showing that the animals described as new by Dr. Gray under the names of *Testudo chilensis* and *Ateles bartletti* are not new. The former had been incorrectly determined by D'Orbigny and referred to *Testudo sulcata*, and the latter is pointed out to be referable to *Ateles variegatus*. It is proposed to change the name of *Testudo chilensis* to *Testudo argentina*.

\*(See also *Ann. and Mag. Nat. Hist.*, ser. 4, VII, p. 161, 1871.)

†(See also *Proc. Zool. Soc. London*, 1871, p. 743.)

529

The new Australian Mud-fish.

*Nature*, II, pp. 106, 107 (1870).

Remarks on and figure of *Ceratodus forsteri*.

530

On certain principles to be observed in the establishment of a National Museum of Natural History.

*Rep. Brit. Assoc. Adv. Sci.*, 1870, Pt. II, pp. 123-128; *Nature*, II, pp. 455-458 (1870).

Propositions for the establishment, management and arrangement of a national museum of natural history, being remarks called forth by the occasion of the proposed removal of the natural-history objects in the British Museum at Bloomsbury, to a new institution at South Kensington.

531

African Rhinoceroses.

*Student and Intellectual Observer*, IV, pp. 321-326, pl. xi (1870).

Notes on the different species of African rhinoceroses, with the history and figure of the individual living in the Zoological Society's Gardens. The text is illustrated.

532

[Extracts from correspondence with Mr. G. W. des Vœux concerning the Rat-tailed Serpent of Santa Lucia (*Trigonocephalus lanceolatus*).]

*Proc. Zool. Soc. London*, 1871, pp. 2-4.

## 533

[Exhibition of and remarks on a horn of the male Indian Rhinoceros (*Rhinoceros unicornis*).]

*Proc. Zool. Soc. London*, 1871, pp. 8-11.

Exhibition to a meeting of the Zoological Society of London of a horn of a rhinoceros which had been torn off while in the Society's Gardens, with remarks on the liability under such circumstances of abnormal development in the reproduced horn. Illustrations are given in the text.

## 534

[Report on the additions to the Society's Menagerie in December, 1870, and observations on the register of "arrivals and departures" kept at the superintendent's office.]

*Proc. Zool. Soc. London*, 1871, pp. 36, 37.

## 535

[Exhibition of a specimen of *Ateles variegatus*.]

*Proc. Zool. Soc. London*, 1871, p. 39.

## 536

[Remarks on the so-called Axolotls in the Society's Gardens.]

*Proc. Zool. Soc. London*, 1871, pp. 41, 42.

Note on *Siredon mexicanus* and the supposed metamorphosis of the axolotl.

## 537

Notes on the types of *Tyrannula mexicana* of Kaup, and *Tyrannula barbirostris* of Swainson.

*Proc. Zool. Soc. London*, 1871, pp. 84, 85.

Notes pointing out that *Tyrannula mexicana*, Kaup, and *T. barbirostris*, Swainson, are referable to *Myiarchus cooperi*, Baird, and *Blacus tristis* (Gosse), respectively.

## 538

Remarks on some species of *Dendrocolaptes* in the collection of the Smithsonian Institution.

*Proc. Zool. Soc. London*, 1871, pp. 85, 86.

Remarks on *Synallaxis candei*, *Anabates ochrolæmus*, *A. montanus* and *Dendrocolaptes chunco-tambo*.

## 539

[Report on additions to the Society's Menagerie in January, 1871.]

*Proc. Zool. Soc. London*, 1871, pp. 101, 102.

## 540

[Announcement of the birth of a Hippopotamus in the Society's Gardens.]

*Proc. Zool. Soc. London*, 1871, p. 145.

## 541

[Exhibition of and remarks upon a pair of corroded Tusks of the Indian Elephant.]

*Proc. Zool. Soc. London*, 1871, pp. 145, 146.

These tusks had been eaten away at their bases by a parasite.

## 542

Notes on the Monkeys of eastern Peru. By Edward Bartlett. (Communicated, with notes, by P. L. Slater.)

*Proc. Zool. Soc. London*, 1871, pp. 217-220, pl. xlii.

Ten species of monkeys are enumerated and remarked upon. *Midas devillii* is figured.

## 543

Notes on rare or little-known Animals now or lately living in the Society's Gardens. Part I, Mammalia.\*

*Proc. Zool. Soc. London*, 1871, pp. 221-240, pls. xiv-xvii.

Notes on 25 species of little-known animals exhibited in the Zoological Society's Menagerie. Figures are given of *Ateles cucullatus*, *A. melanochir*, *Lemur mongoz*, and *Cercus pudu*. The text is illustrated.

\* (For Part II, Birds, see *Proc. Zool. Soc. London*, 1871, p. 489; Pt. III, Reptiles, 1871, p. 743.)

## 544

[Report on the additions to the Society's Menagerie in February, 1871.]

*Proc. Zool. Soc. London*, 1871, p. 258.

## 545

[Exhibition of the skin of a species of *Prinia* from Ceylon.]

*Proc. Zool. Soc. London*, 1871, p. 258.

The skin of *Prinia socialis* was exhibited to a meeting of the Zoological Society of London.

## 546

On the Birds of the Island of Santa Lucia, West Indies.

*Proc. Zool. Soc. London*, 1871, pp. 263-273, pl. xxi.

General notes on the zoological-geographical position of the West Indian Islands, and a summary of the previous works on the ornithology of the group. A list of 25 species from the Island of Santa Lucia is given, and remarks made upon them. *Icterus laudabilis* is described and figured.

(See also *Proc. Zool. Soc. London*, 1872, p. 647; 1876, p. 13.)

## 547

[Report on the additions to the Society's Menagerie in March, 1871.]

*Proc. Zool. Soc. London*, 1871, pp. 298, 299, pl. xxix.

*Vicerra ciretta* is figured.

## 548

[Exhibition of and remarks upon the shell of a River Tortoise of the genus *Pelomedusa*.]

*Proc. Zool. Soc. London*, 1871, pp. 325, 326.

The sternum of *Pelomedusa* is figured in the text.

## 549

[Report on the additions to the Society's Menagerie in April, 1871.]

*Proc. Zool. Soc. London*, 1871, pp. 478-480, pl. xxxviii.

Remarks on the more noticeable additions to the Zoological Society's Menagerie, of which *Midas geoffroyi* is figured.

## 550

Notes on rare or little-known Animals now or lately living in the Society's Gardens. Part II, Birds.\*

*Proc. Zool. Soc. London*, 1871, pp. 489-496.

Twelve species of birds are remarked upon, of which *Cacatua gymnopis* is described as new. The text is illustrated.

\* (For Part I, Mammals, see *Proc. Zool. Soc. London*, 1871, p. 221; Pt. III, Reptiles, 1871, p. 743.)

551

On the Birds of the vicinity of Lima, Peru. With notes on their habits by Prof. W. Nation, of Lima, C. M. Z. S. Part. IV.\*

*Proc. Zool. Soc. London*, 1871, pp. 496-498.

Notes on five species, of which *Euscarthmus fulviceps* is described as new and illustrated in the text.

\*(For Part I see *Proc. Zool. Soc. London*, 1866, p. 96; Pt. II, 1867, p. 340; Pt. III, 1869, p. 146; Pt. V, 1881, p. 484.)

552

On two new or little-known Parrots living in the Society's Gardens.

*Proc. Zool. Soc. London*, 1871, pp. 499, 500, pls. xl, xli.

Description of *Lorius tibialis*, n. sp., and remarks on *Trichoglossus mitchelli*. Both species are figured.

553

[Report on additions to the Society's Menagerie in May, 1871.]

*Proc. Zool. Soc. London*, 1871, pp. 543-546, pl. xliii.

Notes on the more remarkable animals added to the Zoological Society's Menagerie (including a second collection from the Santiago Zoological Gardens), with figure of *Tamandua tetradactyla*.

554

A revised list of the Neotropical *Laridae*. By P. L. Sclater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1871, pp. 564-580.

A synopsis of the Neotropical *Laridae*, of which 32 species are enumerated. The name usually written *Chroicocephalus* for the hooded gulls is emended to *Chrocephalus*. Illustrations are given in the text. The following are the genera treated of: *Rhynchops*, *Anous*, *Nenia*, *Phaethusa*, *Sterna*, *Gelochelidon*, *Onychoprion*, *Hydrochelidon*, *Larus*, *Leucophaeus* and *Lestris*.

555

[Reports on additions to the Society's Menagerie for June, July, August, and September, 1871.]

*Proc. Zool. Soc. London*, 1871, pp. 623-627, pl. l.

Reports on the additions to the Zoological Society's Menagerie, with remarks on the more noticeable specimens. *Turtur aldabranus*\* is proposed as a temporary name for a supposed new dove, and the young of *Tapirus bairdi* is figured.

\*(See also *Proc. Zool. Soc. London*, 1871, p. 692.)

556

[Notice of the existence in Queensland of an undescribed species of Mammal.]

*Proc. Zool. Soc. London*, 1871, pp. 629, 630.

Extract of a letter containing the description of a supposed new species of mammal.

557

Additional remarks on certain species of Pelicans.

*Proc. Zool. Soc. London*, 1871, pp. 631-634,\* pl. li.

Remarks on *Pelecanus onocrotalus*, *P. mitratus* sive *minor*, *P. rufescens*, *P. philippensis*, and *P. sharpii*, with a list of the known species (10 in number) of the genus *Pelecanus*. *P. sharpii* is figured. Illustrations are given in the text.

\*(For former paper see *Proc. Zool. Soc. London*, 1868, p. 264.)

558

[Exhibition of and remarks on a skin of *Ateles variegatus*.]

*Proc. Zool. Soc. London*, 1871, pp. 651, 652.

559

Description of a new species of Dove from the coral reef of Aldabra.

*Proc. Zool. Soc. London*, 1871, pp. 692, 693, pl. lxxiii.

The temporary name *Turtur aldabranus*, applied to a supposed new dove (*Proc. Zool. Soc. London*, 1871, p. 623), is adopted, and the species described and figured.

560

[Report on the additions to the Society's Menagerie in October and November, 1871.]

*Proc. Zool. Soc. London*, 1871, pp. 699-701.

Remarks on the more noticeable additions to the Zoological Society's Menagerie (which include a third collection of animals from Chili), and notice of the changing of the name of the Pampas Cat from *Felis pajeros* to *Felis passerum*.

561

[Exhibition of and remarks upon a skin of the Water Opossum (*Chironectes variegatus*).]

*Proc. Zool. Soc. London*, 1871, p. 702.

562

Notes on rare or little-known Animals now or lately living in the Society's Gardens. Part III, Reptiles.\*

*Proc. Zool. Soc. London*, 1871, pp. 743-749.

Notes on five species of the *Testudinata*, with special reference to the genus *Podocnemis*. *Testudo argentina*, suggested for the name of a new species (Ann. and Mag. Nat. Hist., ser. 4, VI, p. 471), is adopted. The text is illustrated.

\*(For Part I, Mammals, see *Proc. Zool. Soc. London*, 1871, p. 221; Pt. II, Birds, 1871, p. 489.)

563

Remarks on a collection of Birds from Oyakok.

*Proc. Zool. Soc. London*, 1871, pp. 749, 750.

*Ochthoeca murina* and *Heteropelma igniceps* are described as new, and a list of the known species of *Ochthoeca* added.

564

Remarks on the species of the genera *Myiozetetes* and *Conopias*, belonging to the family *Tyrannidae*.

*Proc. Zool. Soc. London*, 1871, pp. 751-756.

An arrangement of and remarks upon the species of the genera *Myiozetetes* and *Conopias*: eight species of the former genus and three of the latter are enumerated. An amended description of *Myiozetetes luteiventris* (*Elainea luteiventris*, Sel., *Proc. Zool. Soc. London*, 1858, p. 71) is given.

565

A revision of the species of the Fringilline genus *Spermophila*.

*Ibis*, 1871, pp. 1-23, pls. i, ii.

A revision of the species (24 in number) of the genus *Spermophila*, with remarks on their distribution. A list of 11 species unknown to the author is also given. The following species are figured: *Spermophila nigro-rufa* (♂, ♀), *S. pileata* (♂), *S. aurita* (♂), and *S. ocellata* (♀).

566

## On the Land Birds of Juan Fernandez.

*Ibis*, 1871, pp. 178-183, pl. vii.

General remarks on the Juan Fernandez group of islands, with notes on six species of birds, of which *Aneretes fernandezianus* and *Ozyurus nasafuerce* are figured.

567

## Remarks on the Avifauna of the Sandwich Islands.

*Ibis*, 1871, pp. 356-362.

A summary of the avifauna of the Sandwich Islands, with critical remarks on Mr. S. B. Dole's "Synopsis of the Birds hitherto described from the Hawaiian Islands." (*Proc. Bost. Soc. Nat. Hist.*, XII, p. 294.) The new generic name *Chaetoptila* is proposed.

568

## Index of the Ornithological Literature of 1870. By Osbert Salvin and P. L. Selater.

*Ibis*, 1871, pp. 417-484.

An alphabetical list of the ornithological publications in 1870, with a précis of their contents.

569

## On certain species of Deer now or lately living in the Society's Menagerie.

*Trans. Zool. Soc. London*, VII, pp. 333-352, pls. xxviii-xxxix (1871).

A history of the introduction into the Zoological Society's Gardens of the following species of the genus *Cervus*, with their synonyms, distribution and figures: *C. davidianus*, *C. maral*, *C. cashmerianus*, *C. manchuricus*, *C. taivanus*, *C. sika*, *C. duvaucelli*, *C. eldi*, and *C. swinhoei*. The distribution of the Elaphine deer (species allied to *Cervus elaphus*) is also given. The text is illustrated.

570

Reply to Dr. Gray on *Testudo chilensis*, etc.*Ann. and Mag. Nat. Hist.*, ser. 4, VII, pp. 161-163 (1871).

A reply to Dr. Gray's commentary of Mr. Selater's criticisms on the species described by the former as *Ateles bartletti* and *Testudo chilensis*, and reference to the record of "occurrences" kept in the Zoological Society's Gardens.

(See *Ann. and Mag. Nat. Hist.*, ser. 4, VI, p. 470, 1870.)

571

## Eared Seals and their Habits.

*Nature*, III, pp. 148, 149 (1871).

A short sketch of the characteristics and habits of the eared seals, being a review of Messrs. J. A. Allen and C. Bryant's memoir on the *Otariidae*. (*Bull. Mus. Comp. Zool., Harvard Coll.*, II, 1870.)

572

## On New Zealand Animals at the Zoological Gardens.

*Nature*, III, pp. 190-192 (1871).

An account of the chief peculiarities of the fauna of New Zealand, with illustrations.

573

## Captain Sladen's Expedition.

*Nature*, IV, p. 405 (1871).

Letter on the publication of the notes relating to Captain Sladen's expedition to Yunnan, and on the death of Dr. Thomas Anderson.

574

## The Birds of the Lesser Antilles.

*Nature*, IV, pp. 473-475 (1871).

A review of the state of knowledge of the ornithology of the lesser West Indian Islands.

575

## Remarks on a favourable occasion for the establishment of zoological observatories.

*Rep. Brit. Assoc. Adv. Sci.*, 1871, Pt. II, p. 134.

On the establishment of zoological observatories on the occasion of the transit of Venus in 1874.

576

## A Naturalist's Excursion in Wisconsin. Edited by H. W. Bates.

*Illustrated Travels*, III, pp. 1-8 (1871 ?).

An illustrated account of an excursion in Wisconsin, with descriptions of some of the places visited and observations on natural history of the country.

577

## On the Quadrumana found in America north of Panama.

*Proc. Zool. Soc. London*, 1872, pp. 2-9, pls. i, ii.

Ten species of monkeys are enumerated and remarks made upon them. Two tables are subjoined. The first shows which of the genera of South American monkeys are found in Central America, and how far they extend north; the second shows the range of the 10 species mentioned in the paper. *Nyctipithecus rufipes* is described as a new species and figured. *Ateles vellerosus* is also figured. The heads of *Myetes caraya* and *M. villosus* are figured in the text.

578

## [Report on the additions to the Society's Menagerie in December, 1871.]

*Proc. Zool. Soc. London*, 1872, pp. 23, 24.

579

On Kaup's Cassowary (*Casuarius kaupi*) and on the other known species of the genus.*Proc. Zool. Soc. London*, 1872, pp. 147-150, pl. ix.

Remarks on *Casuarius kaupi*, with its synonyms and figure. A list of the known species of *Casuarius*, with their localities, is added. The text is illustrated.

(See also *Proc. Zool. Soc. London*, 1874, p. 247; 1875, p. 84.)

580

## [Report on the additions to the Society's Menagerie in January, 1870.]

*Proc. Zool. Soc. London*, 1872, pp. 183-185.

Notes on the more remarkable animals added to the Zoological Society's collection, with a list of the specimens of giraffes that have lived in the gardens.

581

## [Announcement of the addition to the Society's collection of a female Sumatran Rhinoceros.]

*Proc. Zool. Soc. London*, 1872, p. 185.

582

## [Report on the additions to the Society's Menagerie in February, 1872.]

*Proc. Zool. Soc. London*, 1872, pp. 493-496, pls. xxiii-xxvi.

Report on the additions to the Zoological Society's Menagerie, with notes on the more remarkable specimens. *Macacus rheso-similis* is proposed as a temporary name for a new monkey, and a description given of the capture near Chittagong of a Sumatran rhinoceros. The following species are figured: *Rhinoceros lasiotis*, *Macacus rufescens*, *M. rheso-similis*, and *Casuarius bicarunculatus*.

583

[Exhibition of a skin of the Yellow-billed Cuckoo (*Coccyzus americanus*) from Buenos Ayres.]

*Proc. Zool. Soc. London*, 1872, p. 496.

584

On the Birds of the Rio Negro of Patagonia. By W. H. Hudson, C. M. Z. S. With notes by P. L. Sclater.

*Proc. Zool. Soc. London*, 1872, pp. 534-550, pl. xxxi.

Notes on 23 species, with an appendix containing a list of the 48 species represented in Mr. Hudson's collection, and observations on the composition of the avifauna of the Rio Negro. *Onipolegus hudsoni* is described as a new species and figured, and is also illustrated in the text.

585

[Report on the additions to the Society's Menagerie in March, 1872.]

*Proc. Zool. Soc. London*, 1872, pp. 602-604.

586

[Exhibition of the Skull of a Hairy Tapir (*Tapirus roulini*), and remarks on its differences from that of *T. terrestris*.]

*Proc. Zool. Soc. London*, 1872, pp. 604, 605.

The nasal bones of *Tapirus terrestris* and *T. roulini* are figured in the text.

587

On the habits of the Swallows of the genus *Progne* met with in the Argentine Republic. By W. H. Hudson, C. M. Z. S. With notes by P. L. Sclater.

*Proc. Zool. Soc. London*, 1872, pp. 605-609.

Remarks on the habits of *Progne purpurea*, *P. chalysbea* and *P. tapera*, with notes by Mr. Sclater on the distribution of the four species of the genus *Progne*.

588

[Report on the additions to the Society's Menagerie in April, 1872.]

*Proc. Zool. Soc. London*, 1872, pp. 635, 636, pls. 1-111.

*Pteromys magnificus*, *Tapirus bairdi*, juv., and *T. terrestris*, ♀ adult, are figured.

589

Observations on the Birds of St. Lucia. By the Rev. J. E. Semper, colonial chaplain. With notes by P. L. Sclater.

*Proc. Zool. Soc. London*, 1872, pp. 647-653.

Notes on the species (31 in number) contained in Mr. Semper's two collections from St. Lucia.

(See also *Proc. Zool. Soc. London*, 1871, p. 263; 1876, p. 13.)

590

On the species of *Quadrumanus* collected by Mr. Buckley in Ecuador.

*Proc. Zool. Soc. London*, 1872, pp. 663, 664, pl. liv.

Note on the species of monkeys (6 in number) observed by Mr. Buckley in Ecuador, with figure of *Ateles fusciceps*.

591

[Exhibition of a specimen of *Coccyzus erythrophthalmus* killed in Ireland.]

*Proc. Zool. Soc. London*, 1872, p. 681.

592

Additional notes on rare or little-known Animals now or lately living in the Society's Gardens.

*Proc. Zool. Soc. London*, 1872, pp. 688-690, pls. lvii-lix.

Notes on *Ateles rufigentris* sp. nov., *Saimaris usta*, *Galago garnetti*, *Capra picta*, *Cervus savannarum*, and *Craz incommoda* sp. nov. The following are figured: *Ateles rufigentris*, *Capra picta* and *Cervus savannarum*. The head of *Saimaris usta* is figured in the text.

(See also *Proc. Zool. Soc. London*, 1871, pp. 221, 489, 743.)

593

Report on additions to the Society's Menagerie in May, 1872.]

*Proc. Zool. Soc. London*, 1872, pp. 728, 729.

594

[Exhibition, for Mr. Vincent Legge, of a pair of a new Ceylonese Bird, proposed to be called *Prionochilus vinctus*.]

*Proc. Zool. Soc. London*, 1872, pp. 729, 730.

*Prionochilus vinctus* is described.

595

[Report on the additions to the Society's Menagerie during the months of June, July, August, and September, 1872.]

*Proc. Zool. Soc. London*, 1872, pp. 789-795, pl. lxvii.

Report on the additions to the Zoological Society's Menagerie, of which the most noticeable are remarked upon. The differences between the two rhinoceroses *R. lasiotis* and *R. sumatrensis* are pointed out and the latter figured. The text is illustrated.

596

[Announcement of the birth of a Hippopotamus in the Society's Gardens.]

*Proc. Zool. Soc. London*, 1872, p. 795.

597

[Remarks on a Mexican Spider Monkey (*Ateles*) in the Berlin Museum.]

*Proc. Zool. Soc. London*, 1872, p. 798.

Note on *Ateles vellerosus*.

598

[Remarks on the two Livingstone Expeditions into Inner Africa.]

*Proc. Zool. Soc. London*, 1872, p. 819.

599

[Report on the additions to the Society's Menagerie in October and November, 1872.]

*Proc. Zool. Soc. London*, 1872, pp. 860-862, pl. lxxii.

*Cholopus hoffmanni* and *C. didactylus* are figured.

600

[Exhibition of a nest of the Tijereta (*Milvulus tyrannus*) containing eggs of *Molothrus bonariensis*.]

*Proc. Zool. Soc. London*, 1872, pp. 862, 863.

Exhibition, to a meeting of the Zoological Society of London, of a nest of *Milvulus tyrannus* containing eggs of *Molothrus bonariensis*, with an extract of a letter from Mr. W. H. Hudson concerning it and the parasitic habits of the *Molothri*.

601

# A Revision of the species of the Fringilline genus *Sycalis*.

*Ibis*, 1872, pp. 39-48, pls. II, III.

A review of the species (10 in number) of the genus *Sycalis*. *Sycalis pelzelni* is described and the following species are figured: *Sycalis chrysops*, *S. lutea*, and *S. auricentris* (♂, ♀).

602

# Observations on the systematic position of the genera *Peltops*, *Eurylemus* and *Todus*.

*Ibis*, 1872, pp. 177-180.

Each of the genera *Peltops*, *Eurylemus* and *Todus* is relegated to its proper position in the natural system. *Peltops* is referred to the family Muscipapidae, *Eurylemus* (the *Eurylemidae*) is placed in the order Passeres, and *Todus* is made the type of a new family, *Todidae*, to be placed in the *Coccygomorphae*, next to the *Momotidae*. The text is illustrated.

603

# On a new Parrakeet of the genus *Loriculus* from the Philippine Islands.

*Ibis*, 1872, pp. 323-225, pl. XI.

*Loriculus chrysonotus* is described and figured.

604

# Index to the Ornithological Literature of 1871. By Osbert Salvin and P. L. Selater.

*Ibis*, 1872, pp. 413-468.

An alphabetical list of the ornithological publications in 1871, with short abstracts of their contents.

605

# Notes on *Propithecus bicolor* and *Rhinoceros lasiotis*.

*Ann. and Mag. Nat. Hist.*, ser. 4, X, pp. 298, 299 (1872).

Notes on *Propithecus bicolor*, Gray, which is shown to have been already described by M. A. Grandidier as *P. edwardsi*, and on the distinctness of *Rhinoceros lasiotis*.\*

\*(See also *Nature*, VI, p. 518, 1872; *Rep. Brit. Assoc. Adv. Sci.*, 1872, Pt. II, p. 140.)

606

# The new Rhinoceros.

*Nature*, VI, pp. 518, 519 (1872).

An illustrated account of *Rhinoceros lasiotis*, a new species received by the Zoological Society of London, with notes on the other species of Rhinoceroses living in the Society's Gardens.

(See also *Rep. Brit. Assoc. Adv. Sci.*, 1872, Pt. II, p. 140, *Ann. and Mag. Nat. Hist.*, ser. 4, X, p. 298, 1872.)

607

# Proceedings of Zoological Collectors.

*Nature*, VII, p. 110 (1872).

Note on the whereabouts and doings of zoological collectors in foreign countries.

608

# On a new Rhinoceros, with remarks on the recent species of this genus and their distribution.

*Rep. Brit. Assoc. Adv. Sci.*, 1872, Pt. II, p. 140.

Note on *Rhinoceros lasiotis*, n. sp., and a list of the six known species of Rhinoceroses, with remarks.

(See also *Nature*, VI, p. 518, 1872; *Ann. and Mag. Nat. Hist.*, ser. 4, X, p. 298, 1872.)

609

# Notice of an apparently new Marine Animal from the Northern Pacific.

*Rep. Brit. Assoc. Adv. Sci.*, 1872, Pt. II, pp. 140, 141.

Note on a remarkable animal from Washington Territory, North America, described by Dr. Gray as *Osteocella septentrionalis*, but supposed by Mr. Selater to be the ossified notochord of some cartilaginous fish.

(See also *Nature*, VIII, p. 487.)

610

# [Report on the additions to the Society's Menagerie in December, 1872.]

*Proc. Zool. Soc. London*, 1873, pp. 1-3.

The American Darter (*Plotos ankinga*) is illustrated in the text.

611

# [Exhibition of some skins of Birds from New Britain and the neighbouring Islands.]

*Proc. Zool. Soc. London*, 1873, p. 3.

Exhibition to the Zoological Society of London of skins of seven species made up from specimens which had been received in spirit from Dr. Bennett, of Sydney.

612

# On Peruvian Birds collected by Mr. Whitely. By P. L. Selater and Osbert Salvin. Part VI.\*

*Proc. Zool. Soc. London*, 1873, pp. 184-187, pl. xxi.

A list of 78 species, with notes on the more remarkable ones. *Hapalocercus acutipennis* is described as a new species, and *Tanager olivina* is figured.

\*(For Part I see *Proc. Zool. Soc. London*, 1867, p. 982; Pt. II, 1868, p. 173; Pt. III, 1868, p. 568; Pt. IV, 1869, p. 151; Pt. V, 1869, p. 596; Pt. VII, 1873, p. 779; Pt. VIII, 1874, p. 677; Pt. IX, 1876, p. 15.)

613

# [Report on the additions to the Society's Menagerie in January, 1873.]

*Proc. Zool. Soc. London*, 1873, pp. 193, 194, pl. xxii.

Report on the additions to the Zoological Society's Menagerie, with notes on the most noticeable specimens. An apparently new species of fruit bat is named *Pteropus formosus*, and a list of the species of fruit bats (13 in number) living in the Menagerie is given. A figure is given in the text, of a female Tapir from Paraguay.

614

# On the Birds of eastern Peru. By P. L. Selater and Osbert Salvin. With notes on the habits of the Birds, by Edward Bartlett.

*Proc. Zool. Soc. London*, 1873, pp. 252-311, pls. xxv, xxvi.

An annotated catalogue of 473 species, with remarks on the composition of the east Peruvian avifauna. The new generic name *Chipodactes* is proposed for the reception of *Cyclorhynchus subbrunneus*, Sel., and the following species are described: *Pithys lunulata*, *Rhynchochelys viridiceps*, and *Crypturus bartletti*. The first mentioned is figured. A map showing the localities in which the collections were made is given. The nest of *Furnarius minor* is figured in the text.



615

[Report on the additions to the Society's Menagerie in February, 1873.]

*Proc. Zool. Soc. London*, 1873, pp. 311, 312, pl. xxvii.

Report on the additions to the Zoological Society's Menagerie, with notes on the more interesting specimens. *Felis aurata* is figured.

616

[Report on the additions to the Society's Menagerie in March and April, 1873.]

*Proc. Zool. Soc. London*, 1873, pp. 433, 434.

617

[Remarks on the Liberian Hippopotamus.]

*Proc. Zool. Soc. London*, 1873, p. 434.

Note on and exhibition to the Zoological Society of London of photographs of a young specimen of *Hippopotamus liberiensis*.

618

Notes on the Range of several American *Limicola*.

*Proc. Zool. Soc. London*, 1873, pp. 453-457.

Notes on the range of certain species of the genera *Himantopus*, *Macrorhamphus*, *Tringa*, *Limosa* and *Numenius*. The heads of *Himantopus nigricollis* and *H. brasiliensis* are figured in the text.

619

[Remarks on Animals seen in some of the Continental zoological gardens.]

*Proc. Zool. Soc. London*, 1872, pp. 473, 474.

Remarks on the most interesting animals observed during visits to the zoological gardens of Antwerp, Rotterdam, Amsterdam, Hamburg and Berlin.

620

On some Venezuelan Birds collected by Mr. James M. Spence. By P. L. Sclater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1873, pp. 511, 512.

Notes on eight species contained in collections from Venezuela. *Lochnias sororia* and *Crypturus cerviniventris* are described as new.

621

[Report on the additions to the Society's Menagerie in May, 1873.]

*Proc. Zool. Soc. London*, 1873, pp. 517, 518, pl. xlv.

*Clemmys unicolor* is figured.

622

[Exhibition of an Egg of the Spotted Bower-bird, a series of photographs, and a specimen of *Casuarinus bicarunculatus*.]

*Proc. Zool. Soc. London*, 1873, pp. 518, 519.

Exhibition to the Zoological Society of London of an egg of *Chlamydodera maculata*, a series of photographs of animals, and a skin of *Casuarinus bicarunculatus*, with an extract from a letter from Dr. George Bennett concerning the habitat of *C. bennetti*.

623

[Notice of a new work on American Birds, and remarks on *Turdus subcinereus* and on a supposed species of *Chipalegus*.]

*Proc. Zool. Soc. London*, 1873, pp. 554, 555.

Notice of the "Nomenclator Avium Neotropicalium," with a tabular list showing the proposed arrangement. It is pointed out that the introduction into the American avifauna, in the "Catalogue of American Birds," of *Turdus subcinereus*, and *Chipalegus*, sp. inc., is an error.

624

[Notice of a memoir on the Curassows now or lately living in the Society's Gardens.]

*Proc. Zool. Soc. London*, 1873, p. 557.

625

[Exhibition of some Birds collected in New Guinea by Signor d'Alberty, and description of a new species of Paradise Bird.]

*Proc. Zool. Soc. London*, 1873, pp. 557-560, pl. xlvii.

Exhibition to the Zoological Society of London of a series of skins, with notes respecting the more remarkable species. *Paradisca ragutana*, sp. nov., and *Drepanornis\* albertisi*, gen. et sp. nov., are described. The latter is figured.

\* (See also *Nature*, VIII, pp. 192-305.)

626

Note on the genus *Ornithion* of Hartlaub.

*Proc. Zool. Soc. London*, 1873, pp. 576-578.

A synopsis of the species of the genus *Ornithion*. Four species are enumerated.

627

[Report on the additions to the Society's Menagerie during the months of June, July, August, and September, 1873.]

*Proc. Zool. Soc. London*, 1873, pp. 682-684.

628

Characters of new species of Birds discovered in New Guinea by Signor d'Alberty.

*Proc. Zool. Soc. London*, 1873, pp. 690-698, pls. lii-lvii.

The following new species are described: *Eupetes leucostictus*, *Monarcha frater*, *Leucophantes* (gen. nov.) *brachyurus*, *Reetes bennetti*, *Pachycephala rufianucha*, *P. soror*, *Campephaga auralenta*, *Chamaea placens*, *Ptilotis cinerea*, *P. melanophrys*, *Melidectes* (gen. nov.) *torquatus*, *Melipotes* (gen. nov.) *gymnops*, *Egotheles albertisi*, and *Ptilonopus bellus*. *Eupetes leucostictus*, *Leucophantes brachyurus*, *Campephaga auralenta*, *Melidectes torquatus*, *Melipotes gymnops* and *Ptilonopus bellus*, are figured. A list of Signor d'Alberty's collection (53 species), with the localities, is given. Each new genus is illustrated in the text.

629

[Exhibition of Birds from Antioquia, Colombia, and descriptions of new species.]

*Proc. Zool. Soc. London*, 1873, pp. 728, 729.

Exhibition of, to the Zoological Society of London, and descriptions of *Chlorochrysa nitidissima* and *Grallaria ruficeps*, nn. spp.

630

[Exhibition of a pair of horns of *Aleclaphus tora*.]

*Proc. Zool. Soc. London*, 1873, p. 729.

631

[Report on the additions to the Society's Menagerie during the months of October and November, 1873.]

*Proc. Zool. Soc. London*, 1873, pp. 761, 762.

632

[Remarks on a fine head of *Aleclaphus tora*.]

*Proc. Zool. Soc. London*, 1873, p. 762.

The head is figured in the text.

633

On Peruvian Birds collected by Mr. Whitely. Part VII.\*

*Proc. Zool. Soc. London*, 1873, pp. 779-784.

A list of 42 species, with their localities, and notes on the more interesting examples. The following species are described as new: *Thryophilus fulvus*, *Todirostrum pulchellum*, *Tyranniscus viridanus*, *Myiobius auriventris*, and *Grallaria erythroleuca*.

\*(For Part I see *Proc. Zool. Soc. London*, 1867, p. 982; Pt. II, 1868, p. 173; Pt. III, 1868, p. 568; Pt. IV, 1869, p. 151; Pt. V, 1869, p. 596; Pt. VI, 1873, p. 184; Pt. VIII, 1874, p. 677; Pt. IX, 1876, p. 15.)

634

Note on the *Pyranga roseogularis* of Cabot.

*Ibis*, 1873, pp. 125, 126, pl. iii.

*Pyranga roseogularis* is remarked upon, characterized and figured.

635

Additions to the List of Birds of Nicaragua.

*Ibis*, 1873, pp. 372, 373.

A nominal list of 17 species not represented in Mr. Thomas Belt's former collection from Nicaragua.

(See Salvin, *Ibis*, 1872, p. 311.)

636

Notes on Birds observed at Para. By E. L. Layard. With descriptions of two new species by P. L. Selater.

*Ibis*, 1873, pp. 374-396, pls. xiv, xv.

Field notes on 120 species by Mr. E. L. Layard, two of which, *Picolaptes layardianus* and *Thamnophtus simplex*, are described as new by Mr. Selater and figured.

637

Index to the Ornithological Literature of 1872. By P. L. Selater and O. Finsch.

*Ibis*, 1873, pp. 431-493.

An alphabetical record of the Ornithological publications of 1872, with short abstracts of their contents.

638

Remarks on *Cervus chilensis* and *Cervus antisiensis*.

*Ann. and Mag. Nat. Hist.*, ser. 4, XI, pp. 213, 214 (1873).

Remarks showing that the animals described by Dr. Gray as *Huamela leucotis* and *Xenelaphus anomalocera* are referable to *Cervus chilensis* and *C. antisiensis*, respectively.

(See paper No. 639.)

639

The Zoological Collections in the India House.

*Nature*, VII, pp. 457, 458 (1873).

Remarks on the inaccessibility of the zoological collections in the India House, and suggestions for properly housing them.

640

[Note on the generic term *Drepanophorus*.]

*Nature*, VIII, p. 192 (1873).

The generic name *Drepanophorus*, given to a new Bird of Paradise at a meeting of the Zoological Society of London, having been preoccupied, is changed to *Drepanornis*.

(See also *Proc. Zool. Soc. London*, 1873, p. 560; *Nature*, VIII, p. 305.)

641

The Huemul.

*Nature*, VIII, p. 302 (1873).

Letter on the Huemul (*Cervus chilensis*) of Chili and Patagonia.

642

The new Bird of Paradise.

*Nature*, VIII, pp. 305, 306 (1873).

A description and figure of *Drepanornis alberti*, with remarks.

(See also *Proc. Zool. Soc. London*, 1873, p. 560; *Nature*, VIII, p. 192.)

643

The new Marine Animal from Washington Territory.

*Nature*, VIII, pp. 487, 488 (1873).

Note on *Terrillia blakei*, Stearns, a new Polype from Barraud's Inlet, Washington Territory, the ossified remains of which had been described by Dr. Gray as *Osteocella septentrionalis*.

(See *Sci., Rep. Brit. Assoc. Adv. Sci.*, 1872, Pt. II, p. 140.)

644

[Report on the additions to the Society's Menagerie in December, 1873.]

*Proc. Zool. Soc. London*, 1874, pp. 1, 2, pl. i.

*Oiconia boyceiana* is figured.

645

On the species of the genus *Synallaxis*, of the family *Dendrocolaptidae*.

*Proc. Zool. Soc. London*, 1874, pp. 2-28, pls. ii-iv.

A synopsis of the species of *Synallaxis*, together with a chronological list of the literature on the genus and a table showing the distribution of the species. Fifty-eight valid and four doubtful species are enumerated, of which the following are described as new: *S. hypospodia*, *S. subpudica*, *S. mustelina*, Natt. MS., *S. subcristata* and *S. hudsoni*. The following species are figured: *S. stictothorax*, *S. scutata*, *S. kollari*, *S. candei*, *S. subcristata* and *S. hyposticta*.

646

[Exhibition of two skulls of Baird's Tapir (*Tapirus bairdi*) from Mexico.]

*Proc. Zool. Soc. London*, 1874, p. 89.

647

[Exhibition of the horns of a male and female Arkar Sheep (*Ovis arkar*).]

*Proc. Zool. Soc. London*, 1874, p. 89.

648

[Exhibition of a specimen of the Wild Ibex of Crete.]

*Proc. Zool. Soc. London*, 1874, pp. 89, 90.

Exhibition to the Zoological Society of London of a stuffed skin of the wild Ibex of Crete, and remarks showing that the species is referable to *Capra pygargus* (Pallas) and not to *Capra picta*, Erhardt, as had previously been the case.

649

[Report on the additions to the Society's Menagerie in January, 1874.]

*Proc. Zool. Soc. London*, 1874, p. 110.

650

[Extract from a letter addressed to Mr. Selater by M. Luigi M. d'Albertis, C. M. Z. S., containing an account of a new species of Kangaroo (*Halmaturus luctuosus*) from New Guinea.]

*Proc. Zool. Soc. London*, 1874, p. 110.

651

[Report on the additions to the Society's Menagerie in February, 1874.]

*Proc. Zool. Soc. London*, 1874, pp. 151, 152.

Report on the additions to the Zoological Society's Menagerie, with notes on the more remarkable specimens. *Cervus cuopis*, Swinhoe MS. is adopted as the name for a new species of Deer.

652

On a small collection of Birds from Barbados, West Indies.

*Proc. Zool. Soc. London*, 1874, pp. 174, 175.

Remarks on a small collection, consisting of specimens in spirit of nine species, transmitted from Barbados by Sir Graham Briggs.

653

On *Centropsar*, an apparently new form of the family *Icterida*.

*Proc. Zool. Soc. London*, 1874, pp. 175, 176, pl. xxvi.

*Centropsar mirus*, gen. et spec. nov., is described and figured. The text is illustrated with the head, wing and foot of the species.

(See paper No. 691.)

654

[Announcement of the arrival in the Society's Menagerie of a Javan Rhinoceros.]

*Proc. Zool. Soc. London*, 1874, pp. 182, 183, pl. xxviii.

Note on and figure of *Rhinoceros sondaicus*, a specimen of which had been received by the Zoological Society of London.

655

[Report on the additions to the Society's Menagerie in March, 1874.]

*Proc. Zool. Soc. London*, 1874, p. 206, pl. xxxiv.

Report on the additions to the Zoological Society's Menagerie, of which, among others, *Chrysotis finschi* is remarked upon and figured.

656

[Report on the additions to the Society's Menagerie in April, 1874.]

*Proc. Zool. Soc. London*, 1874, p. 247, pl. xlii.

*Halmaturus luctuosus* is figured.

657

[Remarks on a Cassowary in the Society's Gardens, received from the Zoological Society of Amsterdam in 1871.]

*Proc. Zool. Soc. London*, 1874, pp. 247, 248.

Remarks showing that the Cassowary described and figured (*Proc. Zool. Soc. London*, 1872, p. 147, pl. ix) under the name of *Casuarus kaupi* had been wrongly determined. The new name *Casuarus westermanni* is proposed for it.

(See also *Proc. Zool. Soc. London*, 1872, p. 147; 1875, p. 84.)

658

[Announcement of the appointment of a Naturalist to accompany the Astronomical Expedition to Kerguelen's Land.]

*Proc. Zool. Soc. London*, 1874, p. 248.

659

[Exhibition of a skin of *Ciconia boyciana*, and remarks upon its distribution.]

*Proc. Zool. Soc. London*, 1874, pp. 306, 307.

660

[Report on the additions to the Society's Menagerie in May, 1874.]

*Proc. Zool. Soc. London*, 1874, pp. 323, 324, pl. i.

*Nyctereutes procyonides* is figured.

661

[Remarks upon two species of Birds from New Guinea, lately described in the Society's "Proceedings."]

*Proc. Zool. Soc. London*, 1874, p. 419.

Remarks on *Rectes bennetti* and *Campephaga aurulenta*, which had been pointed out by Dr. Meyer, in a communication to Mr. Sclater, to belong to *R. nigrescens* and *C. sloetii*, respectively. Mr. Sclater doubts the identification of the former species.

662

Descriptions of three new species of the genus *Synallaxis*.

*Proc. Zool. Soc. London*, 1874, pp. 445-447, pl. lviii.

*Synallaxis pudibunda*, *S. graminicola*, Jelski MS., and *S. virgata*, Jelski MS., are described, of which the first two mentioned are figured. A list of the 10 species of *Synallaxis* inhabiting central Peru is given.

663

[Report on the additions to the Society's Menagerie in June, July, August, and September, 1874.]

*Proc. Zool. Soc. London*, 1874, pp. 494-496, pl. lxiii.

*Felis servalina* is figured.

664

[Remarks on some visits recently made to several zoological gardens and museums in France and Italy.]

*Proc. Zool. Soc. London*, 1874, pp. 496, 497.

Remarks on the more interesting animals observed during visits to the Jardin des Plantes, Paris, and the Musco Civico at Genoa.

665

[Report on the additions to the Society's Menagerie in October, 1874.]

*Proc. Zool. Soc. London*, 1874, p. 605.

666

[Exhibition of an Egg of *Pareudiastes pacificus*.]

*Proc. Zool. Soc. London*, 1874, pp. 605, 606.

667

On the Black Wolf of Thibet.

*Proc. Zool. Soc. London*, 1874, pp. 654, 655, pl. lxxviii.

Remarks on the Black Wolf of Thibet, which had been previously referred to *Lupus laniger* and which is here proposed to be called *Canis niger*. The animal is figured.

668

[Report on the additions to the Society's Menagerie in November, 1874.]

*Proc. Zool. Soc. London*, 1874, pp. 664-666, pl. lxxxii.

*Dasyprocta antillensis* is described and figured.

669

Remarks upon a donation to the Society's Library of a MS. work on the Birds of India, by Col. S. R. Tickell.

*Proc. Zool. Soc. London*, 1874, pp. 667, 668.

This work consists of seven small folio volumes, with 261 plates of birds (illustrating 276 species), descriptions of 448 species, and 5 plates of eggs, containing illustrations of those of 42 species.

670

[List of Humming-Birds obtained by Mr. Whitely in High Peru.]

*Proc. Zool. Soc. London*, 1874, pp. 676, 677.

A nominal list of the species (30 in number) of Humming-birds collected by Mr. Whitely in Peru, with references to his notes upon them in his former papers in the *Proceedings*.

671

On Peruvian Birds collected by Mr. Whitely. By P. L. Selater and Osbert Salvin. Part VIII.\*

*Proc. Zool. Soc. London*, 1874, pp. 677-680, pl. lxxxiv.

A list of 32 species and their localities, with notes on the more interesting species. *Nothoprocta taczanowskii* is described as a new species and figured. The six known species of *Nothoprocta* are diagnosed.

\*(For Part I see *Proc. Zool. Soc. London*, 1867, p. 982; Pt. II, 1868, p. 173; Pt. III, 1868, p. 568; Pt. IV, 1869, p. 151; Pt. V, 1869, p. 596; Pt. VI, 1873, p. 184; Pt. VII, 1873, p. 779; Pt. IX, 1876, p. 15.)

672

On the *Prionochili* of British India.

*Ibis*, 1874, pp. 1-3, pl. i.

Notes on *Prionochilus vinctus* (which is characterized) and *P. melanocephalus*. Both species are figured.

673

Notice of Père David's Travels in China.

*Ibis*, 1874, pp. 167-172.

An abstract of a memoir published by Père Armand David in the "Nouvelles Archives du Muséum d'Histoire Naturelle de Paris," Vol. VII, on his travels in China.

674

On the Neotropical species of the family *Pteroptochidae*.

*Ibis*, 1874, pp. 189-206, pl. viii.

A synopsis of the neotropical genera (8 in number) and species (19 in number) of the family *Pteroptochidae*, with a table of their distribution. *Rhinocrypta fusca* is figured (*R. fulva* on plate). The head of *Liosceles thoracicus* is figured in the text. The genera treated of are: *Scytalopus*, *Merulaxis*, *Rhinocrypta*, *Liosceles*, *Pteroptochus*, *Hylactes*, *Acropternis* and *Triptorhinus*.

675

Dr. A. B. Meyer's Ornithological Discoveries in New Guinea.

*Ibis*, 1874, pp. 416-420.

A summary of the contents of Dr. Meyer's several papers on the ornithological results of his expedition to New Guinea.

676

The Geographical Distribution of Mammals.

*Science Lectures for the People*, No. 5, sixth series, Manchester, 1874, pp. 67-81.

A popular lecture on the geographical distribution of mammals delivered in the Hulme town hall, Manchester, on November 25, 1874.

677

[Report on the additions to the Society's Menagerie in December, 1874.]

*Proc. Zool. Soc. London*, 1875, p. 1.

678

Descriptions of some new species of South American Birds. By P. L. Selater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1875, pp. 37-39, pl. vi.

*Microcerenthus squamulatus*, *Autonotus striaticeps* and *Tigrisoma salmoni* are described, of which the first named is figured. A synopsis of the four known species of *Tigrisoma* is given. The heads of *Tigrisoma fasciatum* and *T. salmoni* are figured in the text.

679

[Exhibition of a skin and skull of a female Huemul (*Cervus chilensis*) and remarks on the Deer of Chili and western Peru.]

*Proc. Zool. Soc. London*, 1875, pp. 44-47.

Exhibition, to a meeting of the Zoological Society of London, of a skin and skull of a female, and a pair of horns of a male *Cervus chilensis*, with an extract of a communication from Mr. E. C. Reed containing the synonymy of and remarks upon *Cervus chilensis*, *C. antisensis*, *C. whitelyi* and *C. peruvianus*. The left horn of *C. chilensis* is figured in the text.

(See paper No. 638.)

680

On some rare Parrots living in the Society's Gardens.

*Proc. Zool. Soc. London*, 1875, pp. 59-62, pls. x, xi.

The rarer species of parrots living in the Zoological Society's Menagerie are enumerated, and remarks made upon *Chrysotis guatemalae*, *C. bouqueti*, and the species of the genus *Cacatua*. *Cacatua goffini* and *Chrysotis bouqueti* are figured. The feet of *Cacatua sanguinea* and *C. goffini* are figured in the text.

681

[Report on the additions to the Society's Menagerie in January, 1875, and remarks on *Canis chama*.]

*Proc. Zool. Soc. London*, 1875, pp. 81, 82, pl. xvii.

*Canis chama* is remarked upon and figured, and attention directed to the other important additions to the Zoological Society's Menagerie in January, 1875.

682

[Exhibition of a drawing of a supposed new Rhinoceros from the Terai of Bhootan.]

*Proc. Zool. Soc. London*, 1875, p. 82.

683

[Exhibition of a living specimen of the Poguan Tree-Shrew (*Tupaia peguana*) and a Squirrel (*Sciurus blanfordi*).]

*Proc. Zool. Soc. London*, 1875, p. 82.

684

Further remarks on the Cassowaries living in the Society's Gardens and on other species of the genus *Casuarus*.

*Proc. Zool. Soc. London*, 1875, pp. 84-87, pls. xviii-xx.

Additional notes\* on the Cassowaries living in the Gardens of the Zoological Society of London. *Casuarus bennetti*, *C. westermanni*, and *C. plecticollis*, sp. n., are diagnosed. *C. beccarii*, sp. n., is described, and an "Index specierum generis *Casuarus*" appended. *C. plecticollis*, *C. westermanni* and *C. unappendiculatus* are figured. The head and wattle of *C. beccarii* are figured in the text.

\*(See also *Proc. Zool. Soc. London*, 1872, p. 147; 1874, p. 247.)

685

[Report on the additions to the Society's Menagerie in February, 1875.]

*Proc. Zool. Soc. London*, 1875, pp. 156, 157, pl. xxvi.

*Chrysotis xantholora* is figured.

686

On Venezuelan Birds collected by Mr. A. Goering. By P. L. Sclater and Osbert Salvin. Part V.\*

*Proc. Zool. Soc. London*, 1875, pp. 234-238, pl. xxxv.

A list of 42 species from Merida, not represented in Mr. Goering's former collection from that locality, and notes on the more interesting species contained in both collections; also a list of 33 species (with notes) collected at San Cristoval. *Chlorospingus chrysophrys*, *Buarremon castaneifrons* and *Chloronerypes xanthochlorus* are described as new species, and the name *Buarremon mystacalis*, Tacz., is changed to *B. taczanowskii*. *B. castaneifrons* and *B. taczanowskii* are figured.

\*(For Part I see *Proc. Zool. Soc. London*, 1868, p. 165; Pt. II, 1868, p. 626; Pt. III, 1869, p. 250; Pt. IV, 1870, p. 779.)

687

[Report on the additions to the Society's Menagerie in March, 1875.]

*Proc. Zool. Soc. London*, 1875, p. 316.

688

[Report on the additions to the Society's Menagerie in April, 1875.]

*Proc. Zool. Soc. London*, 1875, pp. 348, 349.

689

[Exhibition of and remarks on the skin of a chick of a Cassowary.]

*Proc. Zool. Soc. London*, 1875, p. 349.

Exhibition to a meeting of the Zoological Society of London, of a skin of a chick of a Cassowary, supposed to be that of *C. picticollis*.

690

[Remarks on animals seen during visits recently made to several zoological gardens in Rotterdam, the Hague, Amsterdam, Antwerp and Ghent.]

*Proc. Zool. Soc. London*, 1875, pp. 379, 380.

691

[Exhibition of and remarks on the typical specimen of *Centropus mirus*.]

*Proc. Zool. Soc. London*, 1875, p. 380.

Note showing that the skin of the typical specimen of *Centropus mirus* had been "made up," and that the name must therefore be removed from the ornithological category.

(See paper No. 653.)

692

On several rare or little-known Mammals now or lately living in the Society's Collection.

*Proc. Zool. Soc. London*, 1875, pp. 417-423, pls. xlvii-li.

Remarks on *Macacus speciosus*, *M. rhesus-similis*, *Ateles melanochir*, *Hapale melanura*, *Canis famelicus*, *Procyon cancrivorus*, and *Cervulus micrurus*, sp. n. *Macacus speciosus*, *Ateles melanochir* (2 plates), *Hapale melanura*, *Cervulus micrurus*, and *C. reevesi*, vit., are figured. The species of the genus *Cervulus* are also remarked upon.

693

[Report on the additions to the Society's Menagerie in May, 1875.]

*Proc. Zool. Soc. London*, 1875, p. 469.

694

[Notice of a Memoir on the Rhinoceros now or lately living in the Society's Menagerie.]

*Proc. Zool. Soc. London*, 1875, p. 470.

695

[Report on the additions to the Society's Menagerie in June, July, August, and September, 1875.]

*Proc. Zool. Soc. London*, 1875, pp. 527-530, pls. lviii, lix.

*Casuarus beccarii* and *Gazella granti* are figured.

696

Description of two new species of Birds from the State of Antioquia, U. S. C. By P. L. Sclater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1875, pp. 541, 542.

*Catharus phaeopleurus* and *Automolus holostictus* are described.

697

[Report on the additions to the Society's Menagerie in October, 1875.]

*Proc. Zool. Soc. London*, 1875, p. 565.

698

[Exhibition of and remarks on the upper horn of a two-horned Rhinoceros from the valley of the Brahmapootra.]

*Proc. Zool. Soc. London*, 1875, p. 566.

699

[Remarks on the female plumage of *Pauxis galeata*.]

*Proc. Zool. Soc. London*, 1875, p. 566.

700

[Report on the additions to the Society's Menagerie in November, 1875.]

*Proc. Zool. Soc. London*, 1875, p. 633.

701

[Exhibition of and remarks on a skin of *Hypocolius ampelinus*, Bp.]

*Proc. Zool. Soc. London*, 1875, p. 633.

702

Synopsis of the species of the subfamily *Diglossini*.

*Ibis*, 1875, pp. 204-221, pls. iv, v.

A synopsis of the 15 known species of the subfamily *Diglossini*, with a table showing their geographical distribution. Bonaparte's name *Agriliorhinus* is emended to *Ancylorhinus*, and *Diglossa pectoralis* and *D. albilateralis* (♂ and ♀) are figured. The genera treated of are *Diglossa* and *Diglossopsia*.

703

On *Turdus javanicus* of Horsfield and its allied form, *Turdus schlegeli*.

*Ibis*, 1875, pp. 344-347, pl. viii.

Remarks on *Turdus javanicus* and *T. schlegeli*, with their synonyms. The former species is figured.

704

Remarks on the species of the Tanagerine genus *Chlorochrysa*.

*Ibis*, 1875, pp. 464-467, pl. x.

A review of the three species of the genus *Chlorochrysa*, viz. *C. calliparia*, *C. phanictotis* and *C. nitidissima*. The last-named species is figured.

705

On the Curassows now or lately living in the Society's Gardens.

*Trans. Zool. Soc. London*, IX, pp. 273-288, pls. xl-lxii (1875).

A synopsis of the species of Curassows, and lists of the specimens now or lately living in the Gardens of the Zoological Society of London. The generic name *Pauxis* is emended to *Pauxia*, and *Craz viridirostris* is described as a new species. The following species are figured: *Craz globicera* (♂, ♀), *C. daubentoni* (♂, ♀), *C. alector* (♂, ♀), *C. sclateri* (♂, ♀), *C. globulosa* (♂, ♀), *C. earunculata* (♂, ♀), *C. alberti* (♂, ♀), *C. incommoda* (♀), *Nothocrax urumutum*, *Mitua tuberosa*, *M. tomentosa*, *Pauxia galeata*, and *P. galeata* var. *rubra*.

(See also *Trans. Zool. Soc. London*, X, p. 543, 1879.)

706

Cassowaries.

*Nature*, XII, pp. 516, 517 (1875).

A review of the genus *Casuarius*. The nine known species are enumerated and remarked upon.

707

On the Distribution of the Species of Cassowaries.

*Rep. Brit. Assoc. Adv. Sci.*, 1874, pt. 2, p. 138 (1875).

Abstract of a paper read before the Belfast meeting of the British Association for the Advancement of Science, on the systematic position of *Casuarius* and on the characters and distribution of the known species (seven in number) contained in the genus.

708

Fruit-eating Snakes.

*Zoologist*, 1875, p. 4574.

Note pointing out that the East Indian snake, *Acerchordus javanicus*, is commonly supposed to feed on fruit.

709

Descriptive list of the Cassowaries.

*Zoologist*, 1875, pp. 4685-4688.

Description of and remarks on the nine known species of the genus *Casuarius*.

710

[Report on the additions to the Society's Menagerie in December, 1875.]

*Proc. Zool. Soc. London*, 1876, p. 1.

711

On some additional species of Birds from St. Lucia, West India Islands.

*Proc. Zool. Soc. London*, 1876, up. 13, 14, pl. ii.

A list of eight species not represented in the two previous collections\* from St. Lucia, with their local names. *Thryothorus mesoleucus*, sp. n., and *Leucophaea semperi*, gen. et sp. n., are described. The latter is figured.

\* (See also *Proc. Zool. Soc. London*, 1871, p. 203; 1872, p. 647.)

712

On Peruvian Birds collected by Mr. Whitley. By P. L. Selater and Osbert Salvin. Part IX.\*

*Proc. Zool. Soc. London*, 1876, pp. 15-19, pl. iii.

A list of 65 species, with their localities, and notes on the more interesting species. *Thamophilus melanochrous* and *Columba albipennis* are described as new. The former is figured.

\* (For Part I see *Proc. Zool. Soc. London*, 1867, p. 982; Pt. II, 1868, p. 173; Pt. III, 1868, p. 568; Pt. IV, 1869, p. 151; Pt. V, 1869, p. 596; Pt. VI, 1873, p. 184; Pt. VII, 1873, p. 779; Pt. VIII, 1874, p. 677.)

713

[Extract from a Report of the visit of H. M. S. *Peterel* to the Galapagos Islands.]

*Proc. Zool. Soc. London*, 1876, pp. 178, 179.

714

[Exhibition of and remarks on an antler of a Rusa Deer.]

*Proc. Zool. Soc. London*, 1876, pp. 179, 180.

715

Descriptions of new Birds obtained by Mr. C. Buckley in Bolivia. By P. L. Selater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1876, pp. 253, 254.

The following four species are described: *Diglossa glauca*, *Buarremon melanops*, *Leptopogon tristis* and *Hypoxanthus atriceps*.

716

[Report on the additions to the Society's Menagerie in January, 1876.]

*Proc. Zool. Soc. London*, 1876, pp. 254, 255.

717

[Exhibition of and remarks on a new Parrot (*Conurus illigeri*) belonging to the Museum of Neuchâtel.]

*Proc. Zool. Soc. London*, 1876, pp. 255, 256.

*Ara couloni* (*Conurus illigeri*, Tschudi) is described as a new species. The head is figured in the text.

718

Notes on some of the Blue Crows of America. By P. L. Selater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1876, pp. 268-272.

Notes on, and the synonymy of, the seven species of the genus *Cyanocitta*, of which *C. germana* is described as new.

719

[Report on the additions to the Society's Menagerie in February, 1876.]

*Proc. Zool. Soc. London*, 1876, pp. 273, 274.

*Lophotragus michianus*, ♂, is figured in the text.

720

[Exhibition of and remarks on the skin of a female of Anderson's Pheasant.]

*Proc. Zool. Soc. London*, 1876, p. 274.

It is here pointed out that *Phasianus crawfordii*, as described by Dr. Gray, is the female of *Euplocamus andersoni*, Elliot, and that the species should strictly be called *Euplocamus crawfordii*.

721

[Exhibition of and remarks upon a series of skins of the Parrots of the Fiji Islands, obtained by Mr. E. L. Layard, F. Z. S.]

*Proc. Zool. Soc. London*, 1876, pp. 307, 308.

Skins of *Pyrrhuloxia atrigularis*, *P. taruensis*, *P. splendens* and *P. personata* were exhibited to a meeting of the Zoological Society of London, and remarked upon.

722

[Report on the additions to the Society's Menagerie in March, 1876.]

*Proc. Zool. Soc. London*, 1876, pp. 332, 333, pl. xxv.

Report on the additions to the Zoological Society's Menagerie, with notes on the more interesting species. *Polyborus tharus*, var., is figured.

723

On new species of Bolivian Birds. By P. L. Sclater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1876, pp. 352-358, pls. xxx-xxxiii.

The genus *Malacothraupis* and the following new species are described: *Catharus mentalis*, *Basileuterus euophrys*, *Malacothraupis dentata*, *Calliste punctulata*, *C. fulvicervix*, *C. argyrofenges*, *Chlorospingus calophrys*, *Cyanocorax nigricops*, *Ochthodia fusciorufus*, *Ochtheca pulchella*, *Anaretes flavirostris*, *Lathria uropygialis*, *Grallaria erythrotis*, *Thamnophilus subfasciatus* and *Asturina saturata*. *Chirocylla* is proposed as a new generic name for *Lathria uropygialis*. Figures are given of the following species: *Calliste fulvicervix*, *C. argyrofenges*, *Malacothraupis dentata*, *Lathria uropygialis*, and *Thamnophilus subfasciatus* (♂, ♀). The head, wing and foot of *Malacothraupis dentata*, and the wing of *Lathria uropygialis*, are figured in the text.

724

A Revision of the Neotropical *Anatidæ*. By P. L. Sclater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1876, pp. 358-412, pl. xxxiv.

A revision of the neotropical *Anatidæ*, including general remarks on the family, a synopsis of the species (62 in number), and a table of their geographical distribution, with notes thereon. *Querquedula andium* is figured. The male and female of hybrids between *Bernicla dispar* and *B. magellanica* are figured in the text. The following are the genera treated of: *Anser*, *Bernicla*, *Chenatalopez*, *Cygnus*, *Dendrocygna*, *Sarcidiornis*, *Cairina*, *Anas*, *Heteronetta*, *Querquedula*, *Dafila*, *Mareca*, *Spatula*, *Atz*, *Metopiana*, *Fuligula*, *Clangula*, *Edemia*, *Tachyeres*, *Erismatura*, *Merganetta* and *Mergus*.

725

[Report on the additions to the Society's Menagerie in April, 1876, and remarks on the Cassowaries in the Society's collection.]

*Proc. Zool. Soc. London*, 1876, pp. 413, 414, pl. xxxv.

Report on the additions to the Zoological Society's Menagerie, with special reference to a collection from Angola brought home by Lieut. V. R. Cameron. *Colinus castanonotus* is figured. A list of the Cassowaries living in the Society's Gardens is given.

726

[Extracts from several letters addressed to Mr. Sclater by Dr. G. Bennett, F. Z. S., referring to the proceedings of Mr. L. M. D'Albertis, C. M. Z. S.]

*Proc. Zool. Soc. London*, 1876, p. 414.

727

[Exhibition of a rare Pacific Parrot, *Coriphilus kuhli*, and remarks on its habitat.]

*Proc. Zool. Soc. London*, 1876, pp. 421, 422.

728

On the Birds collected by Dr. Comrie on the southeast coast of New Guinea during the survey of H. M. S. *Basilisk*.

*Proc. Zool. Soc. London*, 1876, pp. 459-461, pls. xlii, xliii.

A list of 11 species, with remarks upon them. *Manucodia comrii* is described as new and figured. *Megapodius macgillivrayi* is also figured.

729

[Report on the additions to the Society's Menagerie in May, 1876, and list of Indian animals deposited by H. R. H. the Prince of Wales.]

*Proc. Zool. Soc. London*, 1876, pp. 462-464.

730

[Exhibition of Land Crabs from Ascension Island, presented by Dr. S. B. Drew.]

*Proc. Zool. Soc. London*, 1876, p. 464, 465.

Exhibition, to a meeting of the Zoological Society of London, of specimens of *Geocarcinus lagostoma*, with an extract from a letter from Dr. Drew containing remarks upon them.

731

[Exhibition of and remarks on the skins of a male and female Pheasant (*Lobiophasis bulweri*).]

*Proc. Zool. Soc. London*, 1876, p. 465, pl. xliv.

Exhibition, to a meeting of the Zoological Society of London, of the skins of the male and female of *Lobiophasis bulweri*, with the characters of the female. Both male and female are figured.

732

[Exhibition of a drawing of a Fruit-Pigeon, apparently belonging to *Carpophaga paulina*, living in the Society's Gardens.]

*Proc. Zool. Soc. London*, 1876, p. 519.

733

[Exhibition of a collection of Birds received from Signor L. M. D'Albertis, and descriptions of two new Parrots.]

*Proc. Zool. Soc. London*, 1876, pp. 519, 520, pl. liv.

*Trichoglossus subplacens* and *Cyclopsitta suavisima* are described. The latter is figured.

734

[Report on the additions to the Society's Menagerie in June, July, August, and September, 1876.]

*Proc. Zool. Soc. London*, 1876, pp. 693-696, pls. lxvi-lxviii.

Report on the additions to the Zoological Society's Menagerie, with remarks on the most noticeable species. *Corvus capellanus* (described as a new species), *Sarcidiornis melanonota* and *S. carunculata* are figured. *Cervulus micrurus* (described in *Proc. Zool. Soc. London*, 1875, p. 422) is pointed out to be referable to *C. recessi*.

735

[Report on the additions to the Society's Menagerie in October, 1876.]

*Proc. Zool. Soc. London*, 1876, p. 751.

736

[Exhibition of and remarks upon a skin of a young Rhinoceros from the Sunderbunds.]

*Proc. Zool. Soc. London*, 1876, p. 751.

737

[Report on the additions to the Society's Menagerie in November, 1876.]

*Proc. Zool. Soc. London*, 1876, pp. 775, 776.

738

Ornithological Notes from Constantinople. By P. L. Selater and E. C. Taylor.

*Ibis*, 1876, pp. 60-65.

Notes on the birds observed during a short visit to Constantinople in September and October, 1875.

739

On recent Ornithological Progress in New Guinea.

*Ibis*, 1876, pp. 243-259.

A résumé of the contributions to the ornithological literature of New Guinea.

(See also *Ibis*, 1876, p. 357.)

740

Further Ornithological News from New Guinea.

*Ibis*, 1876, pp. 357-364.

Additional notes on the contributions to the literature on the New Guinea avifauna.

(See also *Ibis*, 1876, p. 243.)

741

Description of a new Tanager of the genus *Calliste*, and remarks on other recently discovered species.

*Ibis*, 1876, pp. 407-410, pl. xii.

*Calliste melanotis* is described and figured and remarks made on some other species of the genus *Calliste*. *C. cyanotis* is figured also.

742

On the Rhinoceroses now or lately living in the Society's Menagerie.

*Trans. Zool. Soc. London*, IX, pp. 645-660, pls. xcv-xcix (1876).

The following species are remarked upon and figured: *Rhinoceros unicornis*, *R. sondaicus*, *R. sumatrensis*, *R. lasiotis* and *R. bicornis*. The examples of Rhinoceroses living in the Zoological Society's Menagerie from 1834-1875 are enumerated. The text is illustrated.

743

On the present state of our knowledge of Geographical Zoology. Address delivered to the Biological Section of the British Association, at Bristol, August 25, 1875.

*Rep. Brit. Assoc. Adv. Sci.*, 1875, Pt. II, pp. 85-133. [Also separately printed.]

The presidential address to the Biological Section of the British Association, at Bristol, 1875, being a review of the distribution of the terrestrial members of the vertebrate subkingdom of animals over the earth's surface, which is divided into seven divisions. Each division is remarked upon and the works relating thereto enumerated.

744

[Report on the additions to the Society's Menagerie in December, 1876.]

*Proc. Zool. Soc. London*, 1877, pp. 1, 2.

745

Descriptions of eight new species of South American Birds. By P. L. Selater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1877, pp. 18-22, pl. i.

The following species are described: *Euphonia finschi*, *Phenicticus crissalis*, *Ochthoeca leucometopa*, *O. arenacea*, *Chloronerpes dignus*, *Celeus subflavus*, *Chamaepelia buckleyi* and *Craz erythrognatha*. *Chloronerpes dignus* is figured.

746

[Exhibition of and remarks upon a collection of Mammals, Birds, and Insects formed by the Rev. George Brown, C. M. Z. S., in Duke of York Island, New Britain, and New Ireland.]

*Proc. Zool. Soc. London*, 1877, p. 28.

(See also *Proc. Zool. Soc. London*, 1877, p. 96; 1878, pp. 289, 670; 1879, p. 446; 1880, p. 65.)

747

[Report on the additions to the Society's Menagerie in January 1877.]

*Proc. Zool. Soc. London*, 1877, p. 42.

748

[Exhibition of and remarks upon the original and unique specimen of *Manucodia comrii*.]

*Proc. Zool. Soc. London*, 1877, p. 43.

749

Notice of an apparently new species of Spur-winged Goose of the genus *Plectropterus*.

*Proc. Zool. Soc. London*, 1877, pp. 47, 48, pl. vii.

Description and figure of *Plectropterus niger*, with remarks.

750

On the Birds collected by Mr. George Brown, C. M. Z. S., on Duke of York Island, and on the adjoining parts of New Ireland and New Britain.

*Proc. Zool. Soc. London*, 1877, pp. 96-114, pls. xiv-xvi.

Remarks on Mr. George Brown's collection of birds, with an annotated list of the 70 species contained in it. The following 10 species are described as new: *Monarcha verticalis*, *Artamus insignis*, *Dicrurus lamoignonii*, *Dicaeum eximium*, *Philemon cockerelli*, *Tanyptera nigriceps*, *Loriculus tener*, *Ninox odiosa*, *Macropygia browni*, and *Phlogoenas johanne*. *Monarcha melanotos* is proposed as a new name for the New Guinea species of *Monarcha*, which is commonly assigned to *M. chrysomelas*. *Monarcha verticalis*, *Dicaeum eximium*, *Artamus insignis*, and *Phlogoenas johanne* are figured. A figure of the head of *Edithinus insolitus*, and an outline map of the Duke of York Island, New Britain and New Ireland, are given in the text.

(See also *Proc. Zool. Soc. London*, 1877, p. 28; 1878, pp. 289, 670; 1879, p. 446; 1880, p. 65.)

751

[Report on the additions to the Society's Menagerie in February, 1877.]

*Proc. Zool. Soc. London*, 1877, pp. 159, 160.

752

[Remarks upon a two-horned Rhinoceros killed in 1876 near Comillah, in Tipperah, and on a living specimen of *Rhinoceros sondaicus* from the Sunderbans.]

*Proc. Zool. Soc. London*, 1877, pp. 269, 270.

753

[Exhibition of a small living Amphibian (*Blanus cinereus*).]

*Proc. Zool. Soc. London*, 1877, p. 270.



754

[Report on the additions to the Society's Menagerie in March, 1877.]

*Proc. Zool. Soc. London, 1877, p. 303.*

755

[Exhibition of and remarks on young Anacondas, which had been produced dead in the Society's Menagerie.]

*Proc. Zool. Soc. London, 1877, p. 303.*

756

[Remarks upon two large photographs of the young Gorilla now living in Berlin, and on an example of the Gorilla formerly living in England.]

*Proc. Zool. Soc. London, 1877, pp. 303, 304, pl. xxxv.*

*Troglodytes gorilla* is figured.

757

[Report on the additions to the Society's Menagerie in April, 1877.]

*Proc. Zool. Soc. London, 1877, pp. 418, 419.*

758

[Remarks on the Zoological Gardens of Rotterdam, Amsterdam, Antwerp, Brussels, and Ghent, lately visited by Mr. Sclater.]

*Proc. Zool. Soc. London, 1877, p. 419.*

759

Descriptions of six new species of South American Birds. By P. L. Sclater and Osbert Salvin.

*Proc. Zool. Soc. London, 1877, pp. 521-523, pl. lii.*

The following species are described: *Basileuterus castaneiceps*, *Euphonia insignis*, *Chlorospingus phaeocephalus*, *Todirostrum rufigene*, *Lathria cryptolopha*, and *Fuligula nani*. \* *Euphonia insignis* and *Chlorospingus phaeocephalus* is figured.

\*(See also *Proc. Zool. Soc. London, 1878, p. 477.*)

760

[Report on the additions to the Society's Menagerie in May, 1877.]

*Proc. Zool. Soc. London, 1877, pp. 530-532, pl. lv.*

Report on the additions to the Zoological Society's collection, with remarks on the more noticeable species. An apparently new species of *Cheetah*, to which the temporary name *Felis lanea* \* is applied, is figured. *Manis tricuspis* is figured in the text.

\*(See also *Proc. Zool. Soc. London, 1878, p. 655; 1884, p. 476.*)

761

Reports on the collections of Birds made during the voyage of H. M. S. *Challenger*. No. I. General remarks on the collections.

*Proc. Zool. Soc. London, 1877, pp. 534, 535.*

General remarks on the collections of birds made during the voyage of the *Challenger*.

(See also *Proc. Zool. Soc. London, 1877, p. 551; 1878, pp. 346, 431, 576, 650.*)

762

Reports on the collections of Birds made during the voyage of H. M. S. *Challenger*. No. III. On the Birds of the Admiralty Islands.

*Proc. Zool. Soc. London, 1877, pp. 551-557.*

An annotated list of 27 species, of which the following are described as new: *Rhipidura semirubra*, *Monarcha infelix*, *Philemon albitorques*, *Myzomela pammelena*, *Carpophaga rhodinolaema*, *Philopus johannis* and *Megapodius rubrifrons*.

(See also *Proc. Zool. Soc. London, 1877, p. 534; 1878, pp. 346, 431, 576, 650.*)

763

[Reports on the additions to the Society's Menagerie in June, July, August, and September, 1877.]

*Proc. Zool. Soc. London, 1877, pp. 679-683, pls. lxx, lxxi.*

Report on the additions to the Zoological Society's collection, with notes on the most interesting species, of which *Hylobates leucogenys* and *Paradoxurus prehensilis* are figured. The head of *Cervus schomburgki* is figured in the text.

764

[Report on the additions to the Society's Menagerie in October, 1877.]

*Proc. Zool. Soc. London, 1877, p. 754.*

765

[Report on the additions to the Society's Menagerie in November, 1877.]

*Proc. Zool. Soc. London, 1877, pp. 805, 806, pl. lxxxii.*

*Canis jubatus* is figured.

766

Note on the South American Song Sparrows.

*Ibis, 1877, pp. 46-48, pl. i.*

Notes on the species of the genus *Zonotrichia*, with their distribution. *Z. canicapilla* and *Z. strigiceps* are figured.

767

On the Nesting of the Spoonbill in Holland. By P. L. Sclater and W. A. Forbes.

*Ibis, 1877, pp. 412-416.*

An account of a visit to the nesting place of *Platalea leucorodia* in the Horster Meer, Holland.

768

Description of two new Ant Birds of the genus *Grallaria*, with a list of the known species of the genus.

*Ibis, 1877, pp. 437-451, pls. viii, ix.*

*Grallaria haplonota* and *G. flavotincta* are described, and a synopsis of the species (27 in number) of the genus *Grallaria* is given. *G. ruficeps* and *G. flavotincta* are figured.

769

On a recent addition to the species of the genus *Loriculus*.

*Rowley's Ornithological Miscellany, II, pp. 375-377, pl. lxxii (1877).*

Remarks on the differences between *Loriculus tener* and *L. aurantifrons*. Both species are figured.

770

On the American Parrots of the genus *Pionus*.

*Rowley's Ornithological Miscellany, III, pp. 5-9, pls. lxxx, lxxxi (1877).*

An arrangement of the nine species of the genus *Pionus*, with remarks and a table showing their geographical distribution. *Pionus corallinus* and *P. tumultuosus* are figured.

771

Remarks on the new Monotreme from New Guinea.

*Nature*, XV, pp. 257, 258 (1877).

Remarks on the new mammal described by Messrs. W. Peters and G. Dorla as *Tachyglossus bruijnii*. The text is illustrated with the skulls of *T. bruijnii* and one of the Australian species of *Tachyglossus*.

772

The Development of Batrachians without Metamorphosis.

*Nature*, XV, pp. 491, 492 (1877).

Notes on the development of batrachians without metamorphosis, which is shown, in a communication by Dr. Peters to the Royal Academy of Sciences, Berlin, to have taken place in *Hylodes martinicensis*. The egg, young, and adult of *Hylodes martinicensis* are figured in the text.

773

[Report on the additions to the Society's Menagerie in December, 1877.]

*Proc. Zool. Soc. London*, 1878, p. 1.

774

[Report on the additions to the Society's Menagerie in January, 1878.]

*Proc. Zool. Soc. London*, 1878, pp. 115, 116.

775

On the collection of Birds made by Professor Steere in South America. By P. L. Selater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1878, pp. 135-142, pls. xi-xiii.

Remarks on 22 rare or little-known species contained in a collection of 362 species made by Professor Steere during a journey across South America. The following new species are described: *Oryzoborus atrovirens*, *Myiarchus semirufus*, *Furnarius pileatus*, *Capito steerii*, and *Crypturus transfasciatus*. *Myiarchus semirufus*, *Capito steerii* and *Crypturus transfasciatus* are figured.

776

[Exhibition of and remarks upon a skin of a Cassowary in the collection of the British Museum.]

*Proc. Zool. Soc. London*, 1878, pp. 212-214.

Remarks on *Casuarus saledorii*, with a figure of its head in the text.

777

[Report on the additions to the Society's Menagerie in February, 1878.]

*Proc. Zool. Soc. London*, 1878, p. 289.

778

[Exhibition of and remarks on a second collection of Birds from Duke of York Island, New Britain, and New Ireland, received from the Rev. G. Brown, C. M. Z. S.]

*Proc. Zool. Soc. London*, 1878, pp. 289, 290.

Twenty-three species are enumerated and remarks made upon some of them.

(See also *Proc. Zool. Soc. London*, 1877, pp. 28, 96; 1878, p. 670; 1879, p. 446; 1880, p. 65.)

779

[Exhibition of and remarks upon the typical specimen of *Ninox solomonis*, Sharpe.]

*Proc. Zool. Soc. London*, 1878, p. 290.

780

[Exhibition of a Coot, probably the typical specimen of *Fulica gallinuloides*.]

*Proc. Zool. Soc. London*, 1878, p. 291.

781

[Exhibition of and remarks upon the typical specimen of *Dicrurus marginatus* of Blyth.]

*Proc. Zool. Soc. London*, 1878, p. 339.

782

Reports on the collections of Birds made during the voyage of H. M. S. *Challenger*. No. VIII. On the Birds of the Sandwich Islands.

*Proc. Zool. Soc. London*, 1878, pp. 346-351.

Thirteen species are enumerated and remarked upon. *Anas wyvilliana* is described as new.

(See also *Proc. Zool. Soc. London*, 1877, pp. 531, 535; 1878, pp. 431, 576, 650.)

783

[Report on the additions to the Society's Menagerie in March, 1878.]

*Proc. Zool. Soc. London*, 1878, pp. 377-379.

Report on the additions to the Zoological Society's Gardens, with remarks on the more interesting species. A list of the Bears living in the Menagerie is given, and the breeding of the *Anconda* (*Eunectes murinus*) in the Society's reptile house is recorded.

784

[Exhibition of and remarks upon a typical specimen of a new Fox (*Vulpes cana*, Blanford).]

*Proc. Zool. Soc. London*, 1878, p. 392.

The differences between *Vulpes cana* and *Canis famelicus* are pointed out. The dimensions of the former animal are given.

785

Reports on the collections of Birds made during the voyage of H. M. S. *Challenger*. No. IX. On the Birds of Antarctic America. By P. L. Selater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1878, pp. 431-438.

A catalogue of 41 species, with notes upon them.

(See also *Proc. Zool. Soc. London*, 1877, pp. 534, 551; 1878, p. 346, 576, 650.)

786

Descriptions of three new species of Birds from Ecuador. By P. L. Selater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1878, pp. 438-440, pls. xxvii, xxviii.

*Buarremon leucopsis*, *Neomorphus radiolosus* and *Arameses calopterus* are described. The last two mentioned are figured.

787

[Report on the additions to the Society's Menagerie in April, 1878.]

*Proc. Zool. Soc. London*, 1878, p. 441.

788

Further remarks on *Fuligula nationi*.

*Proc. Zool. Soc. London*, 1878, pp. 477-479, pl. xxxii.

*Fuligula nationi* is characterized and figured. The trachea of this duck is also figured in the text and remarked upon.

(See also *Proc. Zool. Soc. London*, 1877, p. 522.)

789

Reports on the collections of Birds made during the voyage of H. M. S. *Challenger*. No. X. On the Birds of the Atlantic Islands and Kerguelen's Land, and on the miscellaneous collections.

*Proc. Zool. Soc. London*, 1878, pp. 576-579.

A résumé of the contents of several of the collections of the *Challenger* expedition.

(See also *Proc. Zool. Soc. London*, 1877, pp. 534, 551; 1878, pp. 346, 431, 650.)

790

[Report on the additions to the Society's Menagerie in May, 1878, and remarks on *Tapirus roulini*.]

*Proc. Zool. Soc. London*, 1878, pp. 631, 632, pl. xxxix.

Report on the additions to the Zoological Society's Gardens, with notes on the more remarkable specimens. *Tapirus roulini* is figured.

791

[Exhibition of and remarks upon a young specimen of Temminck's Manis (*Manis temminckii*) from Zanzibar.]

*Proc. Zool. Soc. London*, 1878, pp. 632, 633.

792

[Remarks upon the living examples of *Ciconia maguari* and *Ciconia episcopus* now in the Society's Gardens.]

*Proc. Zool. Soc. London*, 1878, p. 633.

Notes on the mimicry of the relictrees by the elongated upper tail-coverts in *Ciconia maguari* and *C. episcopus*. It is also shown that the generic name *Euxenura* should give place to *Dissura*.

793

Reports on the collections of Birds made during the voyage of H. M. S. *Challenger*. No. XI. On the Steganopodes and Impennes. By P. L. Sclater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1878, pp. 650-655.

Notes on nine species of Steganopodes and six species of Impennes.

(See also *Proc. Zool. Soc. London*, 1877, pp. 534, 551; 1878, pp. 346, 431, 576.)

794

[Note on a second specimen of *Felis lancea*.]

*Proc. Zool. Soc. London*, 1878, pp. 655, 656.

Extract from a letter from Mr. E. L. Layard intimating the existence of an example of *Felis lancea* in the South African Museum.

(See also *Proc. Zool. Soc. London*, 1877, p. 570; 1884, p. 476.)

795

[Notice of a supplementary memoir on the Curassows (*Cracidae*).]

*Proc. Zool. Soc. London*, 1878, p. 656.

796

On a third collection of Birds made by the Rev. G. Brown, C. M. Z. S., in the Duke of York Group of Islands and its vicinity.

*Proc. Zool. Soc. London* 1878 pp. 670-673, pl. xlii.

A tabular list of 30 species, with their localities and remarks upon the more interesting species.

*Carpophaga melanochoa* is described as new and figured.

(See also *Proc. Zool. Soc. London*, 1877, pp. 28, 96; 1878, p. 289; 1879, p. 446; 1880, p. 65.)

797

[Report on the additions to the Society's Menagerie in June, July, August, September, and October, 1878.]

*Proc. Zool. Soc. London*, 1878, pp. 788-791.

798

[Notice of some hybrid Monkeys lately born in the Society's Menagerie.]

*Proc. Zool. Soc. London*, 1878, p. 791.

Notes on hybrids between *Macacus cynomolgus*, ♂, and *Cercopithecus fuliginosus*, ♀, and *Macacus cynomolgus*, ♂, and *Cynocephalus mormon*, ♀, born in the Menagerie of the Zoological Society of London.

799

[Exhibition of and remarks upon a specimen of *Saxicola stapazina* killed in Lancashire.]

*Proc. Zool. Soc. London*, 1878, p. 881.

(See also *Proc. Zool. Soc. London*, 1878, p. 977.)

800

[Report on the additions to the Society's Menagerie in November, 1878.]

*Proc. Zool. Soc. London*, 1878, pp. 975, 976, pl. lxi.

*Ara spixi* is figured.

801

[Further remarks on the occurrence of *Saxicola stapazina* in Lancashire.]

*Proc. Zool. Soc. London*, 1878, p. 977.

(See also *Proc. Zool. Soc. London*, 1878, p. 881.)

802

[Notice of an error in the last part of the Society's Proceedings.]

*Proc. Zool. Soc. London*, 1878, p. 977.

A correction of an error which had taken place in the "Proceedings" (1878, p. 637) with reference to a collection of butterflies from Billiton.

803

Revision of the species of the Cotingine genus *Pipreola*.

*Ibis*, 1878, pp. 164-173, pl. vi.

Swainson's name, *Pipreola*, for the green Cotingas is adopted, and synonyms of the genus given, together with a synopsis of the species, of which nine are enumerated. *Pipreola frontalis* is figured.

804

Preliminary remarks on the Neotropical Pipits.

*Ibis*, 1878, pp. 356-367, pl. x.

A review of the American species of the genus *Anthus*. Six species are enumerated, of which *A. nattereri* is described as new and figured. The text is illustrated.

805

Note on the Breeding of the Sacred Ibis in the Zoological Society's Gardens.

*Ibis*, 1878, pp. 449-451, pl. xii.

Observations on the breeding of *Ibis aethiopica* in the Gardens of the Zoological Society of London. The young bird and egg are figured.

806

Zoological Distribution and some of its difficulties.

*Proc. Roy. Inst. Grt. Brit.*, VIII, pp. 511-513 (1878).

An abstract of a lecture delivered before the Royal Institution of Great Britain on zoological distribution. The characteristic species of each zoological area are treated of, and some of the species with abnormal distribution enumerated and remarked upon.

807

[Report on the additions to the Society's Menagerie in December, 1878.]

*Proc. Zool. Soc. London*, 1879, p. 2.

808

[Report on the additions to the Society's Menagerie in January, 1879.]

*Proc. Zool. Soc. London*, 1879, p. 108.

809

[Remarks upon and diagnosis of *Mitua saltrini*, the new Curassow.]

*Proc. Zool. Soc. London*, 1879, pp. 108, 109.

Extract from a letter from Professor Reinhardt containing remarks on *Mitua saltrini*. The species is diagnosed by Mr. Sclater.

810

On the Breeding of the Argus Pheasant and other *Phasianide* in the Society's Gardens.

*Proc. Zool. Soc. London*, 1879, pp. 114-118, pls. vii, viii.

Report on the breeding of several species of *Phasianide* in the Zoological Society's Gardens. *Argus giganteus*, ♂ pull., and the eggs of the following species are figured: *Argus giganteus*, *Polyplectron chinquis*, *Cerionis temminckii*, *C. satyra*, and *Crossoptilon manchuricum*.

811

[Exhibition and description of a new Humming-Bird, *Thaumasius taczanowskii*, from northern Peru.]

*Proc. Zool. Soc. London*, 1879, pp. 145, 146.

*Thaumasius taczanowskii* is described. The generic name *Thaumatius* is emended to *Thaumasius*.

812

[Exhibition of a living Amphibian from Monte Video.]

*Proc. Zool. Soc. London*, 1879, p. 146.

A species apparently referable to *Amphibæna darwini*.

813

[Report on the additions to the Society's Menagerie in February, 1879.]

*Proc. Zool. Soc. London*, 1879, p. 218.

814

[Exhibition of and remarks upon two rare Fruit Pigeons.]

*Proc. Zool. Soc. London*, 1879, p. 218.

*Carpophaga van-wicki* and *C. rhodinolema* were exhibited to a meeting of the Zoological Society of London and remarked upon.

815

[Remarks upon the Japanese Deer (*Cervus sika*).]

*Proc. Zool. Soc. London*, 1879, p. 294.

On the Japanese deer (*Cervus sika*) breeding in captivity, with extracts from a letter from Lord Powerscourt containing remarks upon them.

816

Remarks on some Parrots living in the Society's Gardens.

*Proc. Zool. Soc. London*, 1879, pp. 299-301, pl. xxviii.

Report on the collection of parrots in the Zoological Society's Menagerie, with remarks on the following species: *Brotoperys tuipara*, *B. chrysopetra*, *Falcornis cyanocephalus*, *P. rosa*, *P. fasciatus*, and *Ardea zanthomera*. The last-mentioned species is figured.

817

[Report on the additions to the Society's Menagerie in March, 1879.]

*Proc. Zool. Soc. London*, 1879, p. 308.

818

[Exhibition of the Eggs collected by the naturalists of the Challenger Expedition.]

*Proc. Zool. Soc. London*, 1879, pp. 309-311.

Exhibition to a meeting of the Zoological Society of London of a series of 250 eggs referable to about 50 species, which are enumerated, with their localities.

819

[Report on the additions to the Society's Menagerie in April, 1879.]

*Proc. Zool. Soc. London*, 1879, p. 384.

820

[Report on the dimensions and weights of the Indian Elephants.]

*Proc. Zool. Soc. London*, 1879, p. 385.

The dimensions and weights of the four Indian elephants living in the Zoological Society's Menagerie are given.

(See also *Proc. Zool. Soc. London*, 1881, p. 450; 1883, p. 465.)

821

[Remarks on the Zoological Gardens of Rotterdam, Amsterdam, Cologne, Frankfurt, and Antwerp.]

*Proc. Zool. Soc. London*, 1879, p. 438.

Remarks on the interesting animals and other objects observed during a visit to the above-mentioned gardens.

822

On a fourth collection of Birds made by the Rev. G. Brown, C. M. Z. S., on Duke of York Island and its vicinity.

*Proc. Zool. Soc. London*, 1879, pp. 446-451, pls. xxxvi, xxxvii.

A list of 41 species, with remarks on the more interesting ones. *Graculus sublineatus*, *Myzomela cineracea*, *Donacicola* (emend. ex *Donacola*, Gould) *spectabilis*, and *Munia forbesi* are described as new species and figured.

(See also *Proc. Zool. Soc. London*, 1877, pp. 28, 96; 1878, pp. 289, 670; 1880, p. 65.)

823

[Remarks on two volumes of original drawings of the Birds of India, by Brig. Gen. A. C. M'Master.]

*Proc. Zool. Soc. London*, 1879, p. 460.

The two volumes contain about 270 figures of the birds of India, and are deposited in the Zoological Society's library.

824

[Exhibition of and remarks upon a collection of Birds from the Argentine Republic.]

*Proc. Zool. Soc. London*, 1879, pp. 460, 461.

Exhibition to a meeting of the Zoological Society of London of a collection consisting of nine species of birds from Argentina Doring's MS. name, *Phacellodomus sibilatrix*, is adopted as the name of a new species.

825

On the Birds collected by the late Mr. T. K. Salmon in the State of Antioquia, United States of Colombia. By P. L. Selater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1879, pp. 486-550, pls. xli-xlii.

An account of Mr. Salmon's collections and the localities in which they were made, and a summary of the previous literature on the avifauna of Colombia. The collections (eight in number) consisted of about 3,500 specimens, referable to 468 species, which are enumerated and remarked upon. The following new species are described: *Cyphorhinus dichrous*, *Buarremon elaeoprorus*, *Automotus ignobilis*, *Grallaria rufocinerea*, and *Brachygalba salmoni*. *Cyphorhinus dichrous* and the eggs of several species are figured. A map showing Mr. Salmon's collecting stations is also given.

826

[Report on the additions to the Society's Menagerie in May, 1879.]

*Proc. Zool. Soc. London*, 1879, pp. 550-551, pl. xlii.

*Nymphicus cornutus* is figured.

827

[Exhibition of and remarks upon a skin of *Ara glauca*.]

*Proc. Zool. Soc. London*, 1879, p. 551.

828

On the Birds collected in Bolivia by Mr. C. Buckley. By P. L. Selater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1879, pp. 588-645.

A complete list of Mr. Buckley's two collections, consisting of 700 skins, referable to 501 species, with an account of the previous authorities on the avifauna of Bolivia. *Synallaxis rufipennis* and *Leptoptila megalura* are described as new species.

829

[Report on the additions to the Society's Menagerie in June, July, August, and September, 1879.]

*Proc. Zool. Soc. London*, 1879, pp. 663, 664.

830

[Report on the additions to the Society's Menagerie in October, 1879.]

*Proc. Zool. Soc. London*, 1879, p. 713.

831

[Report on the additions to the Society's Menagerie in November, 1879.]

*Proc. Zool. Soc. London*, 1879, pp. 763, 764.

832

[Exhibition of and remarks upon a small collection of Birds from the island of Montserrat, West Indies.]

*Proc. Zool. Soc. London*, 1879, pp. 764, 765.

A nominal list of 17 species, with their local names.

833

Note on the American Crows of the subgenus *Xanthura*.

*Ibis*, 1879, pp. 87-89.

Remarks on the synonymy and distribution of the species of *Xanthura*.

834

On recent additions to our knowledge of the Avifauna of the Sandwich Islands.

*Ibis*, 1879, pp. 89-92, pl. ii.

A summary of the contributions to the ornithological literature of the Sandwich Islands. *Loxoides bailleui* is figured, and a list is given of the 23 known species peculiar to these islands.

835

Note on the name of the Purple Water Hen of southwestern Europe.

*Ibis*, 1879, pp. 195, 196.

Remarks showing that the specific name "*vetulum*," used by authors for the Purple Water Hen, can not stand, and that this species should be called *Porphyrio cœruleus*.

836

Remarks on the Nomenclature of the British Owls, and on the arrangement of the Order *Striges*.

*Ibis*, 1879, pp. 346-352.

An examination of the nomenclature of the British *Strigidae*, with remarks on the principal divisions of the order *Striges*.

837

The generic name *Euchates*.

*Ibis*, 1879, p. 388.

The name *Euchates*, Sel., having been previously used in entomology, it is here proposed to change it to *Calochaetes*.

838

Descriptions of some new Tanagers of the genus *Buarremon*. By P. L. Selater and Osbert Salvin.

*Ibis*, 1879, pp. 425-427.

The following species are described: *Buarremon melanoleucus*, *B. spodiopnotus*, *B. comptus*, and *B. inornatus*. *B. latinuchus* and *B. melanoleucus* are figured.

839

Supplementary notes on the Curassows now or lately living in the Society's Gardens.

*Trans. Zool. Soc. London*, X, p. 543-546, pls. lxxxix-xev (1879).

Supplementary notes to a former communication on the Curassows (cf. *Trans. Zool. Soc. London*, IX, p. 273, 1875). The following species are remarked upon and figured: *Craz globicera*, *C. erythrogyna*, *C. globulosa*, *C. viridirostris*, *C. incommoda*, *Nothocraz urumutum* and *Mitua salvini*.

840

The Exploration of Socotra.

*Nature*, XXI, p. 153 (1879).

An advertisement for a naturalist to visit Socotra.

841

Monkeys in the West Indies.

*Nature*, XXI, p. 153 (1879).

Letter on the existence of monkeys in the West Indies.

(See also *Proc. Zool. Soc. London*, 1866, p. 79; *Nature*, XII, p. 368 (1890).)

842

[Report on the additions to the Society's Menagerie in December, 1879, and

remarks upon two rare species of *Chrysotis*.]

*Proc. Zool. Soc. London*, 1880, pp. 22, 23, pl. ii.

*Chrysotis bodini* and *C. erythrura* are remarked upon. The latter is figured.

843

[Exhibition of an Egg of the Mooruk (*Casuarinus bennetti*).]

*Proc. Zool. Soc. London*, 1880, p. 27.

844

Remarks on some species of the genus *Tyrannus*.

*Proc. Zool. Soc. London*, 1880, pp. 28-30, pl. iii.

A commentary of Mr. Ridgway's paper on the genus *Tyrannus* (*Proc. U. S. Nat. Mus.*, 1, p. 166). *Tyrannus nivicularis* is figured. The text is illustrated.

845

On a fifth collection of Birds made by the Rev. G. Brown, C. M. Z. S., on the Duke of York Island and its vicinity.

*Proc. Zool. Soc. London*, 1880, pp. 65-67, pls. vi-viii.

A list of 13 species, of which the following are described as new: *Megalurus interseapularis*, *Pacilodryas athiops*, *Munia melana*, and *Kallus insignis*. Also notes on a small collection in spirits.

(See also *Proc. Zool. Soc. London*, 1877, pp. 28, 96; 1878, pp. 289, 670; 1879, p. 446.)

846

[Report on the additions to the Society's Menagerie in January, 1880, and exhibition of a drawing of an undescribed Parrot of the genus *Chrysotis* living in the Society's Gardens.]

*Proc. Zool. Soc. London*, 1880, pp. 67, 68, pl. ix.

*Chrysotis caliginea*\* is described and figured. *C. dufrenoyana* is also figured.

\* (cf. *Proc. Zool. Soc. London*, 1879, p. 815.)

847

[Remarks upon the probable identity of *Colobus palliatus*, Peters, with *C. angolensis*, Sel.]

*Proc. Zool. Soc. London*, 1880, p. 68.

848

On new Birds collected by Mr. C. Buckley in eastern Ecuador. By P. L. Sclater and Osbert Salvin.

*Proc. Zool. Soc. London*, 1880, pp. 155-161, pls. xvi, xvii.

The following species are described: *Hylophilus fuscicapillus*, *Nemostia chrysopsis*, *Platyrhynchus senex*, *Serpophaga albogrisea*, *Syrister albobinereus*, *Myiochanes nigrescens*, *Heteroecreus aurantivirex*, *Ptilochloris buckleyi*, *Automolus dorsalis*, *Dysithamnus subplumbeus*, *Herpsilochmus frater*, *Myiotheruta spodiopota*, *Terenura humeralis*, *Hypothenemus stellata*, *H. lepidonota*, *Pithys melanosticta*, *Grallaria dignissima*, *Celeus spectabilis*, and *Porzana cinerea*. *Ptilochloris buckleyi*, ad. et pull., and *Grallaria dignissima* are figured.

849

[Report on the additions to the Society's Menagerie in February, 1880.]

*Proc. Zool. Soc. London*, 1880, p. 186.

850

[Report on the additions to the Society's Menagerie in March, 1880.]

*Proc. Zool. Soc. London*, 1880, p. 288.

851

[Report on the additions to the Society's Menagerie in April, 1880.]

*Proc. Zool. Soc. London*, 1880, p. 355.

*Phascolaretus cinereus* is figured in the text.

852

[Exhibition of and remarks upon an Ibis (*Geronticus comatus*).]

*Proc. Zool. Soc. London*, 1880, p. 356.

Exhibition to a meeting of the Zoological Society of London of a specimen of *Geronticus comatus* obtained by Mr. Danford on the Euphrates, and notes on the distribution of the species.

853

[Remarks on Animals observed in the Zoological Gardens of Berlin, Hamburg, Amsterdam, The Hague, and Antwerp.]

*Proc. Zool. Soc. London*, 1880, p. 420.

854

[Exhibition of a Spider of the genus *Tegenaria*, forwarded from Cape Town by J. H. Payne.]

*Proc. Zool. Soc. London*, 1880, p. 421.

855

[Report on the additions to the Society's Menagerie in May, 1880, and description of a new Lemur (*Lemur nigerrimus*).]

*Proc. Zool. Soc. London*, 1880, pp. 450-452.

*Lemur nigerrimus*, sp. nov., is described. The head and that of *L. macaco* are figured in the text.

856

[Exhibition of and remarks upon an apparently new species of Antelope.]

*Proc. Zool. Soc. London*, 1880, p. 452, pl. xlv.

Exhibition to a meeting of the Zoological Society of London of a skin of an antelope, which is described as *Tragelaphus gratus* and figured.

(See also *Proc. Zool. Soc. London*, 1883, p. 34.)

857

List of the certainly known species of *Apalida*, with notes on such as have been introduced into the zoological gardens of Europe, and remarks on their distribution.

*Proc. Zool. Soc. London*, 1888, pp. 496-536.

One hundred and seventy-four species are enumerated and remarked upon. The generic name *Dendrocoryna* is emended to *Dendrocoryna*.

858

[Report on the additions to the Society's Menagerie in June, July, August, September, and October, 1880.]

*Proc. Zool. Soc. London*, 1880, pp. 537-539.

859

[Exhibition of and remarks upon a skin of *Numida ellioti*.]

*Proc. Zool. Soc. London*, 1880, p. 539.

*Numida ellioti*, Bartlett, is shown to be referable to *N. pucherani*, Hartlaub.

860

[Report on the additions to the Society's Menagerie in November, 1880.]

*Proc. Zool. Soc. London*, 1880, p. 648.

861

[Exhibition of and remarks upon an example of *Pauxis galeata*.]

*Proc. Zool. Soc. London*, 1880, p. 648.

862

Notes upon some West-Indian Birds.

*Ibis*, 1880, pp. 71-74, pl. i.

Notes on seven species, of which *Margarops sancte-lucie* is described as new. A new generic name, *Catharopeza*, is proposed for the reception of *Leucopoeza bishopi*, Linn. *Catharopeza bishopi* is figured. The text is illustrated with the wing, bill and foot of *Catharopeza*.

863

Note on the *Rallus sulcirostris* of Wallace and its allies.

*Ibis*, 1880, pp. 309-312, pl. vi.

Reichenbach's generic name *Hypotaenidia* is adopted for this Rall, and remarks made on the six other species comprising the genus. Salvadori's MS. name *Hypotaenidia saturata* is published and the species characterized. *H. sulcirostris* is figured.

864

Remarks on the present state of the Systema Avium.

*Ibis*, 1880, pp. 340-350, 399-411.

A scheme for the classification of birds.

(See also *Rep. Brit. Assoc. Adv. Sci.*, 1880, p. 606, and *Nature*, XXII, p. 549, 1880.)

865

Waterfowl.

*Nature*, XXII, pp. 295-298 (1880).

An illustrated abstract of a lecture delivered before the Zoological Society of London on the introduction into, and the acclimatization of waterfowl in, the Society's Gardens.

866

On the classification of Birds.

*Rep. Brit. Assoc. Adv. Sci.*, 1880, pp. 606-609, and *Nature*, XXII, p. 549 (1880) (abstract).

A scheme for the systematic arrangement of the class Aves, with approximate numbers of species belonging to each order.

(See also *Ibis*, 1880, pp. 340, 399.)

867

Illustrations of new or rare Animals in the Zoological Society's Living Collection.

*Nature*, XXIII, pp. 35-38, 415-417, 487-490 (1880-81); XXIV, pp. 534-536 (1881); XXV, pp. 295-298, 391-393, 608-610 (1882); XXVI, pp. 131-134, 603-606 (1882).

Illustrated chapters on the most noticeable animals living in the Zoological Society's Menagerie.

868

[Exhibition of and remarks upon a skin of a Merganser (*Mergus australis*).]

*Proc. Zool. Soc. London*, 1881, p. 1.

869

[Report on the additions to the Society's Menagerie in December, 1880.]

*Proc. Zool. Soc. London*, 1881, p. 165.

870

On the Birds collected in Socotra by Prof. L. Bayley Balfour. By P. L. Sclater and Dr. G. Hartlaub.

*Proc. Zool. Soc. London*, 1881, pp. 165-175, pls. xv-xvii.

A report on a collection consisting of 126 skins, referable to 36 species, which are enumerated and remarked upon. The genus *Rhynchostruthus* and the following species are described as new: *Cisticola incana*, *Drymæca hæsitata*, *Lanius uncinatus*, *Cinnyris balfouri*, *Passer insularis*, *Rhynchostruthus socotranus*, and *Amydrus frater*. *Cisticola incana*, *Cinnyris balfouri*, *Passer insularis*, and *Rhynchostruthus socotranus* are figured. The text is illustrated with the head of *Lanius uncinatus*, and the head, wing and foot of *Rhynchostruthus socotranus*.

871

On some Birds collected by Mr. E. F. Im Thurn in British Guiana.

*Proc. Zool. Soc. London*, 1881, pp. 212-214.

Notes on six species of birds contained in a series of skins collected in British Guiana. *Agelaius inthurni* is described as new, and the head of it is figured in the text.

872

[Report on the additions to the Society's Menagerie in January, 1881.]

*Proc. Zool. Soc. London*, 1881, pp. 258, 259, pl. xxix.

*Pithecia albinasa* is figured and its synonyms are given.

873

[Exhibition of and remarks upon the Eggs of *Opisthocomus cristatus* and *Coturnix delegorgii*.]

*Proc. Zool. Soc. London*, 1881, p. 259.

874

[Exhibition of and remarks upon a large Spider of the genus *Mygale*.]

*Proc. Zool. Soc. London*, 1881, p. 325.

This species, obtained at Bahia, is referred doubtfully to *Mygale bistriata*, Koch.

875

[Report on the additions to the Society's Menagerie in February, 1881.]

*Proc. Zool. Soc. London*, 1881, p. 409.

876

[Report on the additions to the Society's Menagerie in March, 1881.]

*Proc. Zool. Soc. London*, 1881, p. 450.

877

[Note on the weights and measurements of the Indian Elephants in the Society's Menagerie.]

*Proc. Zool. Soc. London*, 1881, pp. 450, 451.

The dimensions and weights of the four Indian Elephants living in the Society's Gardens, with figures to show the increase in size and weight of the animals since May, 1879.

(See *Proc. Zool. Soc. London*, 1879, p. 385; 1883, p. 465.)

878

[Exhibition of and remarks upon some bird skins brought home by the Challenger Expedition.]

*Proc. Zool. Soc. London*, 1881, p. 451.

Notes on four species of birds from the Island of Kotumeh.

879

[Exhibition and descriptions of two new Birds from New Britain.]

*Proc. Zool. Soc. London*, 1881, pp. 451-453, pl. xxxix.

*Trichoglossus rubrigularis*, sp. nov., and *Ortygo cincta rubiginosa*, gen. et sp. nov., are described. The latter is figured.

880

On the Birds of the vicinity of Lima, Peru. By P. L. Selater. With notes on their habits by Prof. W. Nation. Part V.\*

*Proc. Zool. Soc. London*, 1881, pp. 484-488, pl. xlv.

Remarks on a collection consisting of 12 species, two of which—*Buarremon nationi* and *Leptasthenura pileata*—are described as new. The former species is figured.

\* (For Part I see *Proc. Zool. Soc. London*, 1866, p. 96; Pt. II, 1867, p. 340; Pt. III, 1869, p. 146; Pt. IV, 1871, p. 496.)

881

[Report on the additions to the Society's Menagerie in April, 1881.]

*Proc. Zool. Soc. London*, 1881, pp. 626, 627, pl. liv.

The adult and young of *Oryx beisa* are figured.

882

[Exhibition of and remarks upon a skin of a *Chrysotis* from St. Lucia, West Indies.]

*Proc. Zool. Soc. London*, 1881, pp. 627, 628.

Remarks on *Chrysotis versicolor*, with notes on the distribution of the species of *Chrysotis* in the Lesser Antilles.

883

[Remarks upon the Insectarium lately opened in the Society's Gardens.]

*Proc. Zool. Soc. London*, 1881, pp. 651-656.

Observations on the building and arrangement of the insectarium, together with a report by Mr. W. Watkins on the species exhibited therein during May, 1881.

(See also *Rep. Brit. Assoc. Adv. Sci.*, 1881, p. 668.)

884

[Report on the additions to the Society's Menagerie in May, 1881.]

*Proc. Zool. Soc. London*, 1881, p. 734.

885

On the generic divisions of the *Bucconidae*, together with the description of a new species of the genus *Nonnula*.

*Proc. Zool. Soc. London*, 1881, pp. 775-778.

A summary of the generic divisions of the *Bucconidae*. Seven genera are enumerated, two of which, *Micromonacha* and *Haploptila*, are described as new and illustrated in the text. A new species, *Nonnula cuieracea*, is also described. The genera recognized are: *Bucco*, *Malacoptila*, *Micromonacha*, *Nonnula*, *Haploptila*, *Monacha* and *Chelidoptera*.

886

[Report on the additions to the Society's Menagerie in June, July, August, September, and October, 1881.]

*Proc. Zool. Soc. London*, 1881, pp. 818, 819.

887

[Exhibition of a specimen of the Glossy Ibis (*Plegadis falcinellus*) shot at Dogmersfield Park, Hampshire.]

*Proc. Zool. Soc. London*, 1881, p. 827.

888

[Report on the additions to the Society's Menagerie in November, 1881.]

*Proc. Zool. Soc. London*, 1881, pp. 967, 968.

889

[Exhibition of two skins of a Rail from Macquarie Island.]

*Proc. Zool. Soc. London*, 1881, p. 968.

These skins apparently belonged to the species described by Captain Hutton as *Rallus macquariensis*.

890

On an apparently new Parrot of the genus *Conurus*.

*Ibis*, 1881, pp. 130, 131, pl. iv.

*Conurus egregius* is described and figured.

891

Descriptions of some new species of South American Birds of the families *Tyrannidae* and *Formicariidae*. By P. L. Selater and Osbert Salvin.

*Ibis*, 1881, pp. 267-271, pl. ix.

The genus *Tyrannutes* and the following species are described as new: *Todirostrum signatum*, *Euscarthmus pelzelni*, *Tyrannutes brachyurus*, *Myiarchus opicalis*, *Myrmotherula gutturalis*, and *Terenura spodiopitla*. The last-mentioned species and *Terenura humeralis* (♂, ♀) are figured.

892

On the genus *Hylophilus*.

*Ibis*, 1881, pp. 293-312, pls. x, xi.

A review of the genus *Hylophilus*, embracing the history of the genus, synopsis of the species (19 in number), list of species unknown to the author, list of species wrongly referred to the genus, and remarks on the geographical distribution. *Hylophilus luteifrons* is described as new, and the following species are figured: *H. musci-capinus*, *H. fuscicapillus*, *H. brunneiceps*, and *H. ferrugineifrons*.

893

Remarks on the recently described Parrots of the genus *Chrysotis*.

*Ibis*, 1881, pp. 411-414.

Remarks on *Chrysotis lactifrons*, *C. campallata*, *C. apophænea*, *C. panamensis*, *C. nichollsi*, and *C. caligena*.

894

On two apparently new Finches of the genus *Erythrura*, with remarks on other known species of the group.

*Ibis*, 1881, pp. 543-546, pl. xv.

*Erythrura regia* and *E. serena*\* are described and figured, and remarks made on the six other known species of the genus *Erythrura*.

\* (These two species are described under the generic name *Erythropsiza*, which, as will be seen by the context, is a printer's error.)

895

On two new species of Birds discovered by Mr. E. W. White in the Argentine Republic.

*Ibis*, 1881, pp. 599, 600, pl. xvii.

*Pooecetes erythrophrys* and *Synallaxis whitii* are characterized and figured.

896

Characters of a new Puff-bird of the genus *Nonnula*.

*Ibis*, 1881, pp. 600, 601.

*Nonnula brunnea* is described.

897

On the Insect House in the Gardens of the Zoological Society of London.

*Rep. Brit. Assoc. Adv. Sci.*, 1881, pp. 668, 669.



Notice of the addition to the Zoological Society's Gardens of an insectarium, and report on the insects exhibited therein during the year 1881.

(See also *Proc. Zool. Soc. London*, 1881, p. 651.)

898

[Report on the additions to the Society's Menagerie in December, 1881.]

*Proc. Zool. Soc. London*, 1882, p. 97.

899

[Exhibition of (on behalf of Mr. Peter Inehbald, F. Z. S.) and remarks upon two curious Ducks shot near Darlington.]

*Proc. Zool. Soc. London*, 1882, p. 134.

900

[Report on the additions to the Society's Menagerie in January, 1882.]

*Proc. Zool. Soc. London*, 1882, pp. 233, 234, pl. x.

The female and young of *Bos frontalis* are figured.

901

[Exhibition of living examples of *Helix hamastoma*.]

*Proc. Zool. Soc. London*, 1882, p. 286.

These specimens had been sent from Ceylon.

902

[Report on the additions to the Society's Menagerie in February, 1882.]

*Proc. Zool. Soc. London*, 1882, p. 311.

903

[Remarks on the use of the term "Lipotype."]

*Proc. Zool. Soc. London*, 1882, pp. 311, 312.

Note on the coining of the word "lipotype" for conveniently designating a type of animal life, the absence of which is characteristic of a particular district or region.

904

[Exhibition of and remarks upon an adult male of *Cyanomyias caelestis*.]

*Proc. Zool. Soc. London*, 1882, p. 342.

The head of *Cyanomyias caelestis*, ♂, is figured in the text.

905

[Exhibition of and remarks upon the skins of two specimens of the Subcylindrical Hornbill (*Buceros subcylindricus*).]

*Proc. Zool. Soc. London*, 1882, p. 343.

906

[Report on the additions to the Society's Menagerie in March, 1882.]

*Proc. Zool. Soc. London*, 1882, p. 358.

907

[Exhibition of and remarks upon a drawing of a Tapir living in the Society's Gardens.]

*Proc. Zool. Soc. London*, 1882, p. 391, pl. xxiii.

Exhibition to a meeting of the Zoological Society of London of a drawing of a Tapir, probably referable to *Tapirus docii*. *T. docii* is figured.

908

[Report on the additions to the Society's Menagerie in April, 1882.]

*Proc. Zool. Soc. London*, 1882, p. 421.

909

Note on an Australian Duck living in the Society's Gardens.

*Proc. Zool. Soc. London*, 1882, pp. 452-454, pl. xxxiii.

Notes on, and synonyms and figure of, *Anas gibberifrons*.

910

[Remarks upon the mode of feeding of the young Cormorants by the parent birds in the Society's Gardens.]

*Proc. Zool. Soc. London*, 1882, pp. 458, 459.

An illustration of Cormorants feeding their young is given in the text.

911

[Exhibition of some Lepidoptera bred in the insect house.]

*Proc. Zool. Soc. London*, 1882, p. 459.

912

[Report on the additions to the Society's Menagerie in May, 1882.]

*Proc. Zool. Soc. London*, 1882, pp. 546, 547, pl. xxxvii.

*Porcula salvanic* is figured.

(For figure of young see *Proc. Zool. Soc. London*, 1883, pl. xliii, p. 388.)

913

Exhibition of some Lepidoptera, etc., reared at the insect house in the Society's Gardens.

*Proc. Zool. Soc. London*, 1882, p. 548.

A list of the insects reared in the Zoological Society's insect house is given.

914

Note on Rüppell's Parrot.

*Proc. Zool. Soc. London*, 1882, pp. 577, 578, pl. xlii.

The two sexes of *Paeocephalus rüppelli* are figured and remarked upon.

915

On two apparently new species of the genus *Synallaxis*.

*Proc. Zool. Soc. London*, 1882, pp. 578, 579, pl. xliii.

*Synallaxis fusco-rufa* and *S. griseo-murina* are described and figured. A list of the species of *Synallaxis* described since 1874 is appended.

916

Notes on Birds collected in the Argentine Republic. By E. W. White. With notes by P. L. Sclater.

*Proc. Zool. Soc. London*, 1882, pp. 591-629.

Two hundred and one species, accompanied by Mr. White's field notes and remarks by Mr. Sclater, are enumerated.

(See also *Proc. Zool. Soc. London*, 1883, p. 37.)

917

[Report on the additions to the Society's Menagerie in June, July, August, September, and October, 1882.]

*Proc. Zool. Soc. London*, 1882, pp. 630, 631, pls. xlv, xlvii.

Report on the additions to the Zoological Society's Menagerie, with notes on the more remarkable species. A provisional name, *Canis microtis*, is given to a supposed new species of Dog, which is figured, as is also *Cyanorhamphus satsseti*.

918

[Report on the Insects bred in the insect house in the Society's Gardens.]

*Proc. Zool. Soc. London*, 1882, pp. 632, 633.

919

[Report on the additions to the Society's Menagerie in November, 1882.]

*Proc. Zool. Soc. London*, 1882, pp. 719, 720.

920

[Exhibition of and remarks upon some photographs of a new Zebra (*Equus grevyi*).]

*Proc. Zool. Soc. London*, 1882, p. 721.

*Equus grevyi* is figured in the text.

921

Second note on the species of the Tyrannine genus *Hirundinea*.

*Ibis*, 1882, pp. 162-164.

Supplementary remarks to a previous communication (cf. *Ibis*, 1869, p. 195) on the species of the genus *Hirundinea*. Amended diagnoses of the three species are given.

922

[Report on the additions to the Society's Menagerie in December, 1882.]

*Proc. Zool. Soc. London*, 1883, p. 1.

923

[Report on the additions to the Society's Menagerie in January, 1883.]

*Proc. Zool. Soc. London*, 1883, p. 32.

924

Further notes on *Tragelaphus gratus*.

*Proc. Zool. Soc. London*, 1883, pp. 34-37, pl. viii.

Additional remarks on and figures of the male and female of *Tragelaphus gratus*. The head is also figured in the text.

(See also *Proc. Zool. Soc. London*, 1880, p. 452.)

925

Supplementary notes on the Birds of the Argentine Republic. By E. W. White. With remarks by P. L. Selater.

*Proc. Zool. Soc. London*, 1883, pp. 37-43, pl. ix.

Field notes by Mr. White and remarks by Mr. Selater on 34 species not represented in Mr. White's former collection. *Poospiza whittii* is described as new and figured.

(See also *Proc. Zool. Soc. London*, 1882, p. 591.)

926

On Birds collected in the Timor Lant or Tenimber group of islands, by Mr. Henry O. Forbes.

*Proc. Zool. Soc. London*, 1883, pp. 48-58, pls. xi-xiv.

A list of 54 species and their localities, with descriptions of those that are new and notes on several others imperfectly known. Fifteen new species are described, viz. *Ninox forbesi*, *Strix sorocula*, *Tanygnathus sibilans*, *Monarcha castus*, *M. mundus*, *Rhipidura lamadryas*, *Myiagra fulviventris*, *Microeca hemixantha*, *Graucalus animadus*, *Lalage marsta*, *Pachycephala arctitorquis*, *Dicaeum fulgidum*, *Myzomela annabellae*, *Calornis crassa*, and *Megapodius tenimberensis*. The following species are figured: *Ninox forbesi*, *Monarcha castus*, *M. mundus*, *Pachycephala arctitorquis* (♂, ♀), and *Calornis crassa* (♂, ♀). Remarks on the

general character of the avifauna of the Tenimber islands are added. The text is illustrated with the upper surface of the bills of *Monarcha mundus* and *M. castus*.

(See also *Proc. Zool. Soc. London*, 1883, p. 194.)

927

[Report on the additions to the Society's Menagerie in February, 1883.]

*Proc. Zool. Soc. London*, 1883, pp. 73, 74.

928

[Remarks upon a specimen of *Macropus crubescens* in the Gardens of the Zoological and Acclimatization Society, Melbourne, Australia.]

*Proc. Zool. Soc. London*, 1883, p. 131.

929

[Remarks on a new list of British Birds.]

*Proc. Zool. Soc. London*, 1883, pp. 131, 132.

A note on the B. O. U. list of British birds, with a table showing the results of the examination and cataloging of the British species.

930

[Exhibition of a skin of a Crow sent to Mr. Selater for examination by Mr. Albert A. C. Le Souëf, C. M. Z. S.]

*Proc. Zool. Soc. London*, 1883, p. 144.

This skin apparently belonged to a variety of *Corvus australis*.

931

[Report on the additions to the Society's Menagerie in March, 1883.]

*Proc. Zool. Soc. London*, 1883, p. 178.

932

Additional notes on Birds collected in Timor Lant or Tenimber group of islands by Mr. Henry O. Forbes.

*Proc. Zool. Soc. London*, 1883, pp. 194-200, pls. xxvi-xxviii.

A list of 40 species and their localities, with descriptions of those that are new and remarks on those of special interest. The following new species are described: *Rhipidura fusco-rufa*, *R. opistherythra*, *Pachycephala fusco-flava*, *Zosterops griseiventris*, *Gerygone dorsalis*, and *Mimeta decipiens*. Figures are given of *Electus riedeli* (♂, ♀), *Rhipidura fusco-rufa*, and *Pachycephala fusco-flava* (♂, ♀). A list of the 60 species known to inhabit the Tenimber group is appended.

(See also *Proc. Zool. Soc. London*, 1883, p. 48.)

933

[Exhibition of a skin of a rare Paradise Bird (*Rhipidornis gulielmi-tertii*).]

*Proc. Zool. Soc. London*, 1883, p. 252.

934

[Remarks on Radde's "Internationale Farbenskala."]

*Proc. Zool. Soc. London*, 1883, p. 252.

Remarks on and explanation of the use of Radde's work on the nomenclature of colours, a copy of which had been added to the Zoological Society's library.

935

[Report on the additions to the Society's Menagerie in April, 1883.]

*Proc. Zool. Soc. London*, 1883, p. 346.

936

[List of the species of Lepidopterous Insects bred in the Society's insect house, and exhibition of living specimens of the West Indian Firefly.]

*Proc. Zool. Soc. London*, 1883, pp. 346, 347.

937

[Exhibition of and remarks upon a selection of Birds from New Britain, New Ireland, and the Solomon Islands sent to Mr. Sclater for examination by the Rev. George Brown, C. M. Z. S.]

*Proc. Zool. Soc. London*, 1883, pp. 347, 348.

Examples of twelve species of birds were exhibited to a meeting of the Zoological Society of London and remarked upon.

938

[Exhibition of and remarks upon two birds obtained near Lima, Peru, and transmitted by Prof. William Nation, C. M. Z. S.]

*Proc. Zool. Soc. London*, 1883, pp. 348, 349.

Exhibition of, to a meeting of the Zoological Society of London, and remarks on *Buteo abbreviatus* and *Polygonymus caroli*. *Buarremon nationi*, Sel., is pointed out to be identical with *Pipilo mystacalis*, Tacz., but the specific name *mystacalis* had been previously used. *Nationi* is retained.

939

[Remarks upon a Condor from Peru living in the Society's Gardens.]

*Proc. Zool. Soc. London*, 1883, p. 349, pl. xxxv.

Remarks on and figure of *Sarcorhamphus aequatorialis*.

940

[Report on the additions to the Society's Menagerie in May, 1883.]

*Proc. Zool. Soc. London*, 1883, p. 388, pl. xliii.

*Porcula salvania*, pull., is figured.

(For figure of adult see *Proc. Zool. Soc. London*, 1882, p. 546, pl. xxxvii.)

941

[Report on the additions to the Society's Menagerie during the months of June, July, August, September, and October, 1883.]

*Proc. Zool. Soc. London*, 1883, pp. 463, 464, pls. xlv, xlvii.

Report on the additions to the Zoological Society's collection, with notes on those of special interest and figures of *Pelecanus trachyrhynchus* and *Babirusa alfurus*, young.

942

[Remarks upon the opening of the Society's new reptile house.]

*Proc. Zool. Soc. London*, 1883, p. 464.

The opening of the Zoological Society's new reptile house took place on August 4, 1883. The total number of specimens exhibited therein on October 1 was 211.

943

[Note upon the increase in size and weight of the young male African Elephant purchased July, 1882.]

*Proc. Zool. Soc. London*, 1883, p. 465.

The weights and dimensions of a young *Elephas africanus*, taken in July, 1882, and again on October 8, 1883, are given.

(See also *Proc. Zool. Soc. London*, 1879, p. 385; 1881, p. 450.)

944

[Exhibition, on behalf of Dr. G. Bennett, F. Z. S., and remarks upon some skins of a species of *Drepanornis* from southern New Guinea.]

*Proc. Zool. Soc. London*, 1883, p. 578.

Mr. Sclater here refers these skins to a new subspecies of *Drepanornis albertisi*, and calls it *D. albertisi cervineauda*.

945

[Report on the additions to the Society's Menagerie in November, 1883.]

*Proc. Zool. Soc. London*, 1883, p. 598.

946

Descriptions of five apparently new species of South American Passeres.

*Proc. Zool. Soc. London*, 1883, pp. 653, 654, pl. lxi.

The following species are described: *Basileuterus fraseri*, *Calliste cyanopygia*, *Chnipodectes minor*, *Automolus rubidus*, and *Anabazenops oleagincus*. The first-mentioned species is figured.

947

On the genera *Microbates* and *Rhamphocenus* of the family *Fornicariidae*.

*Ibis*, 1883, pp. 92-96, pl. iii.

A synopsis of the species of the genera *Microbates* and *Rhamphocenus*. *Microbates collaris* is figured and *Rhamphocenus albiventris* described as a new species.

948

Review of the species of the family *Icteridae*. Part I\*, *Cassicinae*.

*Ibis*, 1883, pp. 145-163, pls. vi, vii.

Six genera, of which *Eucorystes* is described as new, and 27 species are enumerated. Two of the species, *Ostinops salmoni* and *O. oleagineus*, are described and figured. The text is illustrated. The genera treated in Part I are: *Clypeicterus*, *Ocyalus*, *Eucorystes*, *Ostinops*, *Cassiculus* and *Cassicus*.

\*(For Part II, *Icterinae*, see *Ibis*, 1883, p. 352; Pt. III, *Agelaiinae*, *Ibis*, 1884, p. 1; Pt. IV, *Quiscalinae*, *Ibis*, 1884, p. 149.)

949

Review of the species of the family *Icteridae*. Part II\*, *Icterinae*.

*Ibis*, 1883, pp. 352-374, pl. xi.

Thirty-seven species of the subfamily *Icterinae* are enumerated, all referred to the single genus *Icterus*. *Icterus grace-annae* is figured.

\*(For Part I, *Cassicinae*, see *Ibis*, 1883, p. 145; Pt. III, *Agelaiinae*, *Ibis*, 1884, p. 1; Pt. IV, *Quiscalinae*, *Ibis*, 1884, p. 149.)

950

The High Springs of 1883.

*Nature*, XXVII, p. 529 (1883).

Letter on the extraordinary rising of the springs in 1883, in several localities in North Hampshire, after the excessive rainfall of the winter of 1882.

951

[Report on the additions to the Society's Menagerie in December, 1883.]

*Proc. Zool. Soc. London*, 1884, p. 1.

952

[Exhibition of a Night Heron (*Nycticorax griseus*) shot in Plumstead Marshes.]

*Proc. Zool. Soc. London*, 1884, p. 2.

953

On the Lesser Koodoo, *Strepsiceros imberbis*, of Blyth.

*Proc. Zool. Soc. London*, 1884, pp. 45-48, pl. iv.

Remarks on, synonyms, and figure of *Strepsiceros imberbis*, together with the comparative dimensions of its horns and those of *S. kudu*. The horns of both species are figured in the text.

954

[Report on the additions to the Society's Menagerie in January, 1884.]

*Proc. Zool. Soc. London*, 1884, p. 55.

955

[Remarks upon a copy of the lately issued "Guide to the Calcutta Zoological Gardens" and on *Rhinoceros lasiotis*.]

*Proc. Zool. Soc. London*, 1884, pp. 55, 56.

An extract from Dr. John Anderson's "Guide to the Calcutta Zoological Gardens" respecting the capture of an example of *Rhinoceros lasiotis* living in those gardens.

956

[Report on the additions to the Society's Menagerie in February, 1884.]

*Proc. Zool. Soc. London*, 1884, p. 176, pl. xiv.

*Cercopithecus martini* is figured.

957

[Exhibition of and remarks upon specimens of the Eggs of two species of Testudinata laid in the Society's Gardens.]

*Proc. Zool. Soc. London*, 1884, p. 206.

These eggs were laid by the species *Testudo elephantopus* and *Chelys matamoras*.

958

[Report on the additions to the Society's Menagerie in April, 1884.]

*Proc. Zool. Soc. London*, 1884, p. 251.

959

[Report on the additions to the Society's Menagerie in May, 1884.]

*Proc. Zool. Soc. London*, 1884, p. 389, pl. xxxiii.

*Sphingurus spinosus* is figured.

960

[Exhibition of and remarks upon the Deciduous Knob of the Cnemen of the Beak of the Rough-billed Pelican (*Pelecanus trachyrhynchus*).]

*Proc. Zool. Soc. London*, 1884, p. 410.

961

[Remarks upon a very singular habit of the Greater Vasa Parrot (*Coracopsis vasa*).]

*Proc. Zool. Soc. London*, 1884, p. 410.

Remarks on the habit of a specimen of *Coracopsis vasa* producing from its cloaca a mass of dark flesh-coloured substance, and drawing it in again after exposing it for several minutes. This substance was supposed to be the membranous lining of the cloaca blown out during the period of sexual excitement.

(See also *Proc. Zool. Soc. London*, 1884, p. 562; 1893, p. 435.)

962

[Report on the additions to the Society's Menagerie in June, July, August, and September, 1884.]

*Proc. Zool. Soc. London*, 1884, pp. 475, 476, pl. xlv, figs. 2, 3.

*Colius erythromelon* is figured.

963

[Exhibition of and remarks upon a skin of a Woolly Cheetah (*Felis lanea*) from South Africa.]

*Proc. Zool. Soc. London*, 1884, p. 476.

(See also *Proc. Zool. Soc. London*, 1877, p. 530, pl. lv; 1878, p. 655.)

964

[Report on the additions to the Society's Menagerie in October, 1884.]

*Proc. Zool. Soc. London*, 1884, p. 530, pl. xlv, fig. 1.

*Colius nigricollis* is figured.

965

On some Mammals from Somaliland.

*Proc. Zool. Soc. London*, 1884, pp. 538-542, pls. xlix, l.

Notes on five species of mammals. *Equus asinus somalicus*\* is described as a new subspecies and figured. *Gazella walleri* and *Equus asinus africanus* are also figured.

\* (See also *Proc. Zool. Soc. London*, 1892, p. 195.)

966

[Report on the additions to the Society's Menagerie in November, 1884.]

*Proc. Zool. Soc. London*, 1884, pp. 561, 562.

967

[Remarks upon the death of a Greater Vasa Parrot (*Coracopsis vasa*) which had passed fifty-four years in the Society's Menagerie.]

*Proc. Zool. Soc. London*, 1884, p. 562.

(See also *Proc. Zool. Soc. London*, 1884, p. 410; 1893, p. 435.)

968

A review of the species of the family Icteridae. Part III\*, *Agelaiinae*.

*Ibis*, 1884, pp. 1-27, pl. i.

Of the subfamily *Agelaiinae* 38 species are enumerated and referred to 13 genera. Subspecific names are applied to 4 local varieties of *Sturnella ludoviciana*, viz. *Sturnella ludoviciana neglecta*, *S. ludor. hippocrepis*, *S. ludor. mexicana*, and *S. ludor. meridionalis*. *Agelaius cyanopus* is figured. The genera included in Part II are *Dolichonyx*, *Molothrus*, *Cyrtoleus*, *Agelaius*, *Xanthocephalus*, *Xanthosomus*, *Amblyramphus*, *Gynanymystax*, *Pseudoleistes*, *Curvius*, *Leistes*, *Trupialis* and *Sturnella*.

\* (For Part I, *Cassiniinae*, see *Ibis*, 1883, p. 145; Pt. II, *Icterinae*, *Ibis*, 1883, p. 352; Pt. IV, *Quiscalinae*, *Ibis*, 1884, p. 149.)

969

A review of the species of the family Icteridae. Part IV\*, *Quiscalinae*.

*Ibis*, 1884, pp. 149-167, pl. v.

Eight genera, embracing 25 species, are referred to the subfamily *Quiscalinae*. *Quiscalus graysoni* is described as new, and *Q. tenuirostris* figured.

The genera treated of are: *Lamprosar*, *Scolocophagus*, *Dives*, *Quiscalus*, *Macragelæus*, *Hypopyrrhus*, *Aphobus* and *Cassidix*.

\* (For Part I, *Cassicinæ* see *Ibis*, 1883, p. 145; Pt. II, *Icterinæ*, *Ibis*, 1883, p. 352; Pt. III, *Agelaiinæ*, *Ibis*, 1884, p. 1.)

## 970

Remarks on two rare American Oscines.

*Ibis*, 1884, pp. 240, 241, pl. vii.

Remarks on *Idiopsar brachyurus* and *Acanthidops bairdi*. The former species is figured.

## 971

[Report on the additions to the Society's Menagerie in December, 1884, and description of a new species of *Cervulus*.]

*Proc. Zool. Soc. London*, 1885, pp. 12, pl. i.

*Cervulus crinifrons* is described and figured. The head is also figured in the text.

## 972

[Remarks on the breeding of the Chinese Blue Magpie (*Cyanopollus cyaneus*) in the Society's Gardens in 1884.]

*Proc. Zool. Soc. London*, 1885, pp. 2, 3.

## 973

[Exhibition of a rare South American Lizard (*Heterodactylus imbricatus*) presented to the Society by Mr. G. Lennon Hunt.]

*Proc. Zool. Soc. London*, 1885, p. 63.

## 974

[Exhibition of a Beetle of the family *Buprestidae*, transmitted to the Society by Mr. B. F. Finch.]

*Proc. Zool. Soc. London*, 1885, pp. 63, 64.

*Julodis finchi* is remarked upon and figured in the text.

## 975

[Exhibition of Lepidopterous Insects bred in the insect house during the past season, and report on the insect house.]

*Proc. Zool. Soc. London*, 1885, pp. 65, 66.

A list of the insects exhibited in the Zoological Society's insectarium, and remarks upon some of them.

## 976

[Report on the additions to the Society's Menagerie in January, 1885.]

*Proc. Zool. Soc. London*, 1885, p. 168.

## 977

[Report on the additions to the Society's Menagerie in February, 1885.]

*Proc. Zool. Soc. London*, 1885, pp. 245, 246.

A list of the species of Pelicans living in the Zoological Society's Gardens is given.

## 978

[Exhibition of and remarks upon a curious Duck shot in Yorkshire.]

*Proc. Zool. Soc. London*, 1885, p. 246.

This bird was apparently a variety of *Fuligula marila*.

## 979

[Report on the additions to the Society's Menagerie in March, 1885.]

*Proc. Zool. Soc. London*, 1885, p. 322.

## 980

[Exhibition of and remarks upon a pair of Pheasants from northern Afghanistan, belonging to H. R. H. the Prince of Wales.]

*Proc. Zool. Soc. London*, 1885, pp. 322-324, pl. xxi.

*Phasianus principalis* is characterized, figured, and remarked upon.

## 981

[Exhibition of and remarks upon some Eggs of Darwin's Rhea.]

*Proc. Zool. Soc. London*, 1885, pp. 324-327.

Exhibition to a meeting of the Zoological Society of London of some eggs of *Rhea darwini*, and an extract of a letter from M. G. Claraz concerning them.

## 982

[Report on the additions to the Society's Menagerie in April, 1885.]

*Proc. Zool. Soc. London*, 1885, p. 421.

## 983

[Remarks upon the Colies now or lately living in the Society's Gardens.]

*Proc. Zool. Soc. London*, 1885, p. 542.

A list of the species of *Colius* represented in the Zoological Society's collection is given.

## 984

[Report on the additions to the Society's Menagerie in May, 1885.]

*Proc. Zool. Soc. London*, 1885, p. 609.

## 985

Description of a new species of *Icterus*.

*Proc. Zool. Soc. London*, 1885, p. 671.

*Icterus hauriwelli* is described.

## 986

Note on *Lemur macaco* and the way in which it carries its young.

*Proc. Zool. Soc. London*, 1885, pp. 672, 673.

An illustration of the female of *Lemur macaco* carrying its young, with remarks.

## 987

[Report on the additions to the Society's Menagerie in June, July, August, and September, 1885.]

*Proc. Zool. Soc. London*, 1885, pp. 717, 718.

## 988

[Exhibition of and remarks upon a Skull of an American Tapir.]

*Proc. Zool. Soc. London*, 1885, p. 718.

Exhibition to a meeting of the Zoological Society of London of a skull of a Tapir, which had been described as *Tapirus roulini*, but which, as evidenced by an examination of the skull, was only a dark variety of *T. americanus*.

## 989

[Report on the additions to the Society's Menagerie in October, 1885.]

*Proc. Zool. Soc. London*, 1885, p. 833.

## 990

[Remarks upon a Newt (*Molge rittata*) and its distribution.]

*Proc. Zool. Soc. London*, 1885, pp. 834, 835.

991

Characters of an apparently new species of Tanager of the genus *Calliste*.

*Proc. Zool. Soc. London*, 1885, pp. 849, 850.

*Calliste gouldi* is characterized.

992

[Report on the additions to the Society's Menagerie in November, 1885.]

*Proc. Zool. Soc. London*, 1885, p. 851.

993

[Exhibition of and remarks upon an African Hornbill and other birds belonging to Mr. H. Whitely.]

*Proc. Zool. Soc. London*, 1885, p. 851.

Exhibition to the Zoological Society of London of several bird skins belonging to Mr. H. Whitely, and remarks on the species *Buceros casuarinus*, which is supposed to have been founded on a young specimen of *B. cylindricus*.

994

On the Muscicapine genus *Chasiempis*.

*Ibis*, 1885, pp. 17-19, pl. i.

Remarks on, and figures of, the male and female of *Chasiempis sandwichensis*.

995

On some little-known species of Tanagers.

*Ibis*, 1885, pp. 271-275, pl. vi.

Notes on nine species of Tanagers. *Nesospingus* is proposed as a new generic name for the reception of *Chlorospingus speculiferus*, Lawr., and *Lanio laurencii* is described as a new species and figured. *Tachyphonus nattereri* is also figured. *Nesospingus speculiferus* is illustrated in the text.

996

"Furculum" or "Fureula."

*Nature*, XXXII, p. 466 (1885).

Letter on the correct term to be employed as an equivalent of the *os furculatorium* of birds.

997

[Report on the additions to the Society's Menagerie in December, 1885.]

*Proc. Zool. Soc. London*, 1886, pp. 1, 2.

998

[Exhibition of Lepidopterous Insects bred in the insect house during the past season.]

*Proc. Zool. Soc. London*, 1886, pp. 2-4.

Exhibition to a meeting of the Zoological Society of London, of a series of specimens of Lepidoptera bred in the Society's insect house, together with a list of the species exhibited therein, with remarks.

999

[Report on the additions to the Society's Menagerie in January, 1886.]

*Proc. Zool. Soc. London*, 1886, pp. 124, 125.

1000

[Exhibition of and remarks upon a specimen of a newly described Paradise Bird (*Paradisornis rudolphi*).]

*Proc. Zool. Soc. London*, 1886, p. 125.

1001

[Report on the additions to the Society's Menagerie in February, 1886.]

*Proc. Zool. Soc. London*, 1886, p. 137.

1002

Note on the external characters of *Rhinoceros sinus*.

*Proc. Zool. Soc. London*, 1886, pp. 143, 144, pl. xvi.

The distinctive features of *Rhinoceros sinus* and *R. bicornis* are pointed out. The heads of the two species are figured.

1003

[Report on the additions to the Society's Menagerie in March, 1886.]

*Proc. Zool. Soc. London*, 1886, p. 176.

1004

[Exhibition of and remarks upon the heads and horns of two species of Antelopes from Lamoo, East Africa (*Strepsiceros imberbis* and *Damaliscus senegalensis*).]

*Proc. Zool. Soc. London*, 1886, p. 176.

1005

[Report on the additions to the Society's Menagerie in April, 1886.]

*Proc. Zool. Soc. London*, 1886, p. 266.

1006

Remarks on the various species of Wild Goats.

*Proc. Zool. Soc. London*, 1886, pp. 314-318, pls. xxxi, xxxii.

Remarks on 10 species of the genus *Capra*. *C. agagrus* and *C. sinaitica* are figured.

(See also *Proc. Zool. Soc. London*, 1887, p. 552.)

1007

[Report on the additions to the Society's Menagerie in May, 1886.]

*Proc. Zool. Soc. London*, 1886, p. 318.

1008

[Remarks on interesting animals observed during a visit to the Zoological Gardens of Rotterdam, Amsterdam, Cologne, Antwerp, and Ghent.]

*Proc. Zool. Soc. London*, 1886, p. 320.

1009

[Exhibition, on behalf of Mr. J. Brazier, C. M. Z. S., of a series of 55 eggs laid by a Pacific Porphyrio.]

*Proc. Zool. Soc. London*, 1886, p. 330.

A specimen of this bird—*Porphyrio titiense*—was captured at Maré, Loyalty Islands, in 1873, and was kept in captivity till 1882, during which period she laid 491 eggs.

1010

List of a collection of Birds from the Province of Tarapacá, northern Chili.

*Proc. Zool. Soc. London*, 1886, pp. 395-404, pl. xxxvi.

Fifty-three species are enumerated and remarked upon. *Phoenicopertus jamesi* is described as a new species and figured. A map, showing the localities where the collection was made, is given. The bills of *P. jamesi* and *P. andinus* are figured in the text.

(See also *Proc. Zool. Soc. London*, 1891, p. 131.)

1011

[Report on the additions to the Society's Menagerie in June, July, August, September, and October, 1886.]

*Proc. Zool. Soc. London*, 1886, pp. 417, 418.

1012

On two species of Antelopes from Somaliland.

*Proc. Zool. Soc. London*, 1886, pp. 504, 505, pl. li.

Remarks on *Gazella naso*, n. sp., and *Neotragus kirki*. The head of the former species is figured.

1013

On an apparently new Parrot of the genus *Conurus* living in the Society's Gardens.

*Proc. Zool. Soc. London*, 1886, pp. 538, 539, pl. lvi.

*Conurus rubritorquis* is described and figured

1014

[Report on the additions to the Society's Menagerie in November, 1886.]

*Proc. Zool. Soc. London*, 1886, p. 549.

1015

On the Claws and Spurs of Birds' Wings.

*Ibis*, 1886, pp. 147-151, 300-301.

Remarks on and illustrations of the spurs and claws on the wings of *Gypagus papa*, *Chauna debiana*, *Plectropterus gambensis*, and *Parra jacana*.

1016

Description of a new Ground Finch from western Peru.

*Ibis*, 1886, pp. 258, 259, pl. viii.

*Hæmophila pulchra* is described and figured.

1017

[Report on the addition to the Society's Menagerie in December, 1886.]

*Proc. Zool. Soc. London*, 1887, pl. 1, 2.

1018

[Exhibition of and remarks upon a specimen of a rare Parrot. (*Chrysotis bodini*).]

*Proc. Zool. Soc. London*, 1887, p. 2.

1019

Characters of new species of Birds of the family *Tyrannidae*.

*Proc. Zool. Soc. London*, 1887, pp. 47-50, pl. ix.

The following species are characterized and remarked upon: *Tamniptera holospodia*, *Euscarthmus apicalis*, *Pogonotriccus gualaquize*, *Leptopogon godmani*, *L. oustaleti*, *Phyllomyias berlepschi*, *Elainia hypospodia*, *F. flavivertex*, *Myiobius subchraceus*, and *Empidonax ridgwayi*. *Euscarthmus apicalis* and *Leptopogon oustaleti* are figured.

1020

[Report on the additions to the Society's Menagerie in January, 1887.]

*Proc. Zool. Soc. London*, 1887, pp. 138, 139.

1021

[Report on the additions to the Society's Menagerie in February, 1887.]

*Proc. Zool. Soc. London*, 1887, p. 319.

1022

[Report on the additions to the Society's Menagerie in March, 1887.]

*Proc. Zool. Soc. London*, 1887, p. 340.

1023

[Extracts from a letter addressed to Mr. Sclater by Rev. G. H. R. Fisk, C. M. Z. S., respecting the killing and eating, by a Mouse, of a young venomous Snake.]

*Proc. Zool. Soc. London*, 1887, pp. 340-342.

The Mouse was a specimen of *Dendromys melanotis*, and the snake *Sepedon hemachates*.

1024

[Exhibition of and remarks upon a set of eleven photographs, representing objects of Natural History, collected by General Prejevalski in Central Asia.]

*Proc. Zool. Soc. London*, 1887, p. 362.

These photographs represented objects of General Prejevalski's collection, as arranged for exhibition in the Museum of the Imperial Academy of St. Petersburg. They had been presented to the Library of the Zoological Society of London, where they are now located.

1025

[Extract from a letter addressed to Mr. Sclater by Mr. Albert A. C. Le Sonef, C. M. Z. S., containing remarks upon some living Duckbills (*Ornithorhynchus paradoxus*) in confinement at Melbourne.]

*Proc. Zool. Soc. London*, 1887, p. 363.

1026

[Report on the additions to the Society's Menagerie in April, 1887.]

*Proc. Zool. Soc. London*, 1887, p. 396.

1027

[Extracts from a letter addressed to Mr. Sclater by Mr. Roland Trimen, F. Z. S., respecting the obtaining of a second example of *Laniarius atrocrocens*.]

*Proc. Zool. Soc. London*, 1887, pp. 396, 397.

1028

[Report on the additions to the Society's Menagerie in May, 1887.]

*Proc. Zool. Soc. London*, 1887, p. 482.

1029

[Remarks upon specimens of two species of North American Foxes living in the Society's Gardens.]

*Proc. Zool. Soc. London*, 1887, p. 482.

Remarks on specimens of *Canis velox* and *C. virginianus*.

1030

[Exhibition of and remarks upon the Skin of a White-nosed Monkey (*Cercopithecus ascanias*?).]

*Proc. Zool. Soc. London*, 1887, p. 502.

This monkey was obtained in eastern Equatorial Africa and is here doubtfully referred to *C. ascanias*.

1031

[Exhibition of and remarks upon a specimen of a Pheasant from northern Afghanistan (*Phasianus principalis*).]

*Proc. Zool. Soc. London*, 1887, p. 502.

1032

Note on the Wild Goats of the Caucasus.

*Proc. Zool. Soc. London*, 1887, pp. 552, 553.

Remarks on *Capra caucasica* and *C. pallasi*, and an extract from a communication from Dr. G. Radde concerning them. The two species are shown to be distinct, and the author points out that he was in error in uniting them in a former paper. (cf. *Proc. Zool. Soc. London*, 1886, p. 314.)

1033

[Report on the additions to the Society's Menagerie in June, July, August, September, and October, 1887.]

*Proc. Zool. Soc. London*, 1887, pp. 553, 559.

1034

[Report on the additions to the Society's Menagerie in November, 1887.]

*Proc. Zool. Soc. London*, 1887, p. 638.

1035

[Extract of a letter from Dr. Burmeister, F. M. Z. S., and remarks on a supposed new Humming Bird (*Chatocercus burmeisteri*).]

*Proc. Zool. Soc. London*, 1887, pp. 638, 639.

Mr. Slater proposes the name *Chatocercus burmeisteri* for the species characterized in Dr. Burmeister's letter.

1036

On *Empidonax brunneus* and its allied species.

*Ibis*, 1887, pp. 64-66.

Observations on *Empidonax brunneus* (which is referred to *E. bimaculatus*, d'Orb. et Lafr.), *E. oliva*, *Empidochanes fringillaris*, *E. fuscatus*, and *E. oliva* aut *virconinus* (referred to *E. arenaceus*).

1037

Remarks on the species of the genus *Cyclorhis*.

*Ibis*, 1887, pp. 320-324, pl. x.

An arrangement of the species (10 in number) of the genus *Cyclorhis*, with remarks upon them. *Cyclorhis atrirostris* is described as new and figured.

1038

[Report on the additions to the Society's Menagerie in December, 1887, and list of specimens of the genus *Canis*.]

*Proc. Zool. Soc. London*, 1888, pp. 1, 2.

A list of the specimens (36 in number) of the genus *Canis* living in the Zoological Society's Gardens is given.

1039

[Report on the additions to the Society's Menagerie in January, 1888.]

*Proc. Zool. Soc. London*, 1888, p. 87.

1040

[Report on the additions to the Society's Menagerie in February, 1888.]

*Proc. Zool. Soc. London*, 1888, p. 140.

1041

[Exhibition on behalf of Lient. Col. H. M. Drummond-Hay, C. M. Z. S., of a specimen of the Desert Wheatear (*Saxicola deserti*) killed in Scotland.]

*Proc. Zool. Soc. London*, 1888, p. 140.

1042

[Report on the additions to the Society's Menagerie in March, 1888.]

*Proc. Zool. Soc. London*, 1888, p. 219.

1043

[Report on the additions to the Society's Menagerie in April, 1888.]

*Proc. Zool. Soc. London*, 1888, p. 265.

1044

[Report on the additions to the Society's Menagerie in May, 1888.]

*Proc. Zool. Soc. London*, 1888, p. 291.

1045

[Exhibition on the part of Mr. F. M. Campbell, F. Z. S., of a pair of Pallas's Sand Grouse, and remarks on the numerous recent occurrences of this bird in western Enrope.]

*Proc. Zool. Soc. London*, 1888, p. 291.

1046

[Exhibition, on behalf of Prof. R. Collett, C. M. Z. S., of a nest, eggs, and two young ones in down of the Ivory Gull (*Larus eburneus*).]

*Proc. Zool. Soc. London*, 1888, pp. 291, 292.

1047

[Report on the additions to the Society's Menagerie in June, July, August, September, and October, 1888.]

*Proc. Zool. Soc. London*, 1888, p. 413.

1048

[Report on the additions to the Society's Menagerie in November, 1888.]

*Proc. Zool. Soc. London*, 1888, p. 564.

1049

Notes on the Emperor Penguin (*Aptenodytes forsteri*).

*Ibis*, 1888, pp. 325-334.

The history and synonymy of *Aptenodytes forsteri*. The differences in coloration and structure between this species and *A. pennanti* are pointed out. The upper surface of the skull and the sterna of both species are figured in the text.

1050

Electric Fishes in the River Uruguay.

*Nature*, XXXVIII, p. 148 (1888).

Letter on the occurrence of an electric eel (*Gymnotus*) in the Rio Uruguay.

1051

The "Tamaron" of the Philippine Islands.

*Nature*, XXXVIII, pp. 363, 364 (1888).

Letter on the discovery in the Philippine Islands, by Prof. J. B. Steere, of a new species of *Anoa*—*Anoa mindorensis*.

1052

The Barbary Ape in Algeria.

*Nature*, XXXIX, p. 30 (1888).

Letter on his having seen wild specimens of the Barbary ape in Algeria.

1053

[Report on the additions to the Society's Menagerie in December, 1888.]

*Proc. Zool. Soc. London*, 1889, p. 1.

1054

[Report on the additions to the Society's Menagerie in January, 1889.]

*Proc. Zool. Soc. London*, 1889, p. 26.



1055

[Exhibition of and remarks upon a living specimen of the Thick-billed Lark (*Rhamphocorys clot-beyi*).]

*Proc. Zool. Soc. London*, 1889, pp. 26, 27.

1056

On some new species and genera of Birds of the family *Dendrocolaptidae*.

*Proc. Zool. Soc. London*, 1889, pp. 32-34.

Two new generic terms, *Linnophyes* and *Hylezetastes*, are proposed for the reception of *Linnornis curvirostris* and *Dendrocolaptes perroti*, respectively, and the following new species are described: *Upucerthia bridgesi*, *Phacellodomus rufipennis*, *Thripophaga fusciceps*, *Philydor cervicalis*, and *Picolaptes parvirostris*.

1057

[Exhibition of and remarks upon a series of specimens of the eggs and chicks of the Hoatzin (*Opisthocomus cristatus*).]

*Proc. Zool. Soc. London*, 1889, p. 57.

1058

[Exhibition of and remarks upon some heads and skins of a new Antelope obtained by Mr. H. C. V. Hunter, F. Z. S., in northeastern Africa.]

*Proc. Zool. Soc. London*, 1889, pp. 58, 59.

The heads and skins of a new species of antelope, proposed to be called *Damalitis hunteri*, were exhibited to a meeting of the Zoological Society of London, and remarked upon. The head is figured in the text.

1059

[Report on the additions to the Society's Menagerie in February, 1889.]

*Proc. Zool. Soc. London*, 1889, p. 85.

1060

[Remarks upon the collections of Fishes made at Constantinople by Dr. E. D. Dickson, C. M. Z. S.]

*Proc. Zool. Soc. London*, 1889, p. 135.

1061

[Report on the additions to the Society's Menagerie in March, 1889.]

*Proc. Zool. Soc. London*, 1889, pp. 160, 161.

1062

[Exhibition of and remarks upon a pair of Buprestine Beetles (*Julodis finchi*) obtained by Mr. B. T. Finch, near Karachi.]

*Proc. Zool. Soc. London*, 1889, p. 219.

1063

[Exhibition of and remarks upon a specimen of the Mole Cricket (*Gryllotalpa vulgaris*) found at Bagdad and transmitted by Mrs. Talbot.]

*Proc. Zool. Soc. London*, 1889, p. 219.

1064

[Remarks on interesting animals observed during a visit to the Zoological Gardens of Rotterdam, Amsterdam, and Antwerp.]

*Proc. Zool. Soc. London*, 1889, pp. 219, 220.

1065

[Report on the additions to the Society's Menagerie in April, 1889.]

*Proc. Zool. Soc. London*, 1889, p. 246.

1066

[Exhibition of and remarks upon a living specimen of an albino variety of the Cape Mole Rat.]

*Proc. Zool. Soc. London*, 1889, pp. 246, 247.

1067

[Exhibition of and remarks upon a mummy of a Falcon obtained at Thebes, in Egypt.]

*Proc. Zool. Soc. London*, 1889, p. 262.

Apparently a mummified specimen of *Tinnunculus alaudarius*.

1068

[Exhibition of and remarks upon a series of Photographs taken at Antipodes Island.]

*Proc. Zool. Soc. London*, 1889, p. 262.

These photographs represented groups of marine birds and sea lions which frequent Antipodes Island for breeding purposes.

1069

[Exhibition of and remarks upon a Leaf Insect (*Phyllium gelonus*) living in the Society's insect house.]

*Proc. Zool. Soc. London*, 1889, p. 262.

An illustration of *Phyllium gelonus* (immature) is given.

1070

[Report on the additions to the Society's Menagerie in May, 1889.]

*Proc. Zool. Soc. London*, 1889, p. 316.

1071

List of Birds collected by Mr. Ramage in Dominica, West Indies.

*Proc. Zool. Soc. London*, 1889, pp. 326, 327.

A list of 30 species, with general remarks on the avifauna of Dominica.

1072

Description of Hunter's Antelope.

*Proc. Zool. Soc. London*, 1889, pp. 372-377, pl. xlii.

*Damalitis hunteri* is characterized and figured, and remarks made on a series of horns and skins of this animal. The text is illustrated with figures of the head, skull and horns, of the male and female.

1073

[Report on the additions to the Society's Menagerie in June, July, August, and September, 1889.]

*Proc. Zool. Soc. London*, 1889, pp. 393, 394.

1074

List of Birds collected by Mr. Ramage in St. Lucia, West Indies.

*Proc. Zool. Soc. London*, 1889, pp. 394, 395.

A list of 30 species, with general notes on the ornithology of St. Lucia.

1075

[Report on the additions to the Society's Menagerie in October, 1889.]

*Proc. Zool. Soc. London*, 1889, pp. 447, 448.

1076

[Exhibition of a Skin of an albino variety of the Cape Mole Rat (*Georychus capensis*).]

*Proc. Zool. Soc. London*, 1889, p. 449.

1077

[Report on the additions to the Society's Menagerie in November, 1889.]

*Proc. Zool. Soc. London*, 1889, p. 586.

1078

[Exhibition of and remarks upon an Egg of the Crested Screamer (*Chauna chararia*).]

*Proc. Zool. Soc. London*, 1889, pp. 586, 587.

1079

Notes on some recently described species of *Dendrocolaptidae*.

*Ibis*, 1889, pp. 350-354, pl. xi.

Notes on *Berlepschia rikeri*, *Phacellodomus inornatus*, *Dendroornis punctigula*, Ridgw. MS., *D. lawrencii*, *D. laur. costaricensis*, *Picolaptes gracilis*, *Dendrocincla rufo-olivacea*, *D. castanoptera*, *Dendrocolaptes obsoletus*, and *Sclerurus canicularis*. *Berlepschia rikeri* is figured.

1080

The Rabbit Pest.

*Nature*, XXXIX, pp. 493, 494 (1889).

Note on the plan advocated by Mr. W. Rodier, of New South Wales, for the extermination of rabbits in Australia.

1081

"La Pietra Papale."

*Nature*, XLI, pp. 30, 31 (1889).

A description of an enormous granite boulder, near Stresa, in Italy.

1082

[Report on the additions to the Society's Menagerie in December, 1889.]

*Proc. Zool. Soc. London*, 1890, p. 1.

1083

[Exhibition of and remarks upon a hybrid Duck.]

*Proc. Zool. Soc. London*, 1890, pp. 1, 2, pl. i.

Exhibition to a meeting of the Zoological Society of London of a hybrid between *Tadorna casarca* and *Querquedula falcata*. The bird is figured.

1084

[Report on the additions to the Society's Menagerie in January, 1890.]

*Proc. Zool. Soc. London*, 1890, p. 44.

1085

On a Guinea Fowl from the Zambesi, allied to *Numida cristata*.

*Proc. Zool. Soc. London*, 1890, pp. 86, 87, pl. xiii.

Remarks on and figure of an undetermined species of *Numida* from the Zambesi.

1086

[Report on the additions to the Society's Menagerie in February, 1890.]

*Proc. Zool. Soc. London*, 1890, p. 94.

1087

[Exhibition of and remarks upon some Mammals obtained in the Upper Magdalena Valley of Colombia by Mr. R. B. White, C. M. Z. S.]

*Proc. Zool. Soc. London*, 1890, p. 98.

Examples of four species of mammals, determined by Mr. Oldfield Thomas, were exhibited to a meeting of the Zoological Society of London and remarked upon.

1088

[Report on the additions to the Society's Menagerie in March, 1890.]

*Proc. Zool. Soc. London*, 1890, p. 147, pl. xv.

*Hypocidius ampelinus* is figured.

1089

[Report on the additions to the Society's Menagerie in April, 1890.]

*Proc. Zool. Soc. London*, 1890, p. 354.

1090

[Exhibition of and remarks upon the Head of an Antelope (*Damalis senegalensis*) from East Africa.]

*Proc. Zool. Soc. London*, 1890, pp. 354-357.

The head and skull of *Damalis senegalensis* are figured in the text, and remarks made upon the animal. A list of its synonyms is given.

1091

On a new Toncan of the genus *Pteroglossus*.

*Proc. Zool. Soc. London*, 1890, p. 403.

*Pteroglossus didymus* is characterized.

1092

[Report on the additions to the Society's Menagerie in May, 1890.]

*Proc. Zool. Soc. London*, 1890, pp. 411, 412.

1093

[Exhibition of and remarks upon two young specimens of Darwin's Rhea (*Rhea darwini*) from the Province of Tarapacá.]

*Proc. Zool. Soc. London*, 1890, p. 412.

1094

[Exhibition of and remarks upon the Flat Skin of a Zebra received from Berbera, northern Somaliland.]

*Proc. Zool. Soc. London*, 1890, pp. 412-414.

The skins of *Equus grevyi* and *E. burchelli* are figured in the text.

1095

[Exhibition of and remarks upon a Mounted Head of a rare Antelope (*Epyceros petersi*).]

*Proc. Zool. Soc. London*, 1890, pp. 460, 461.

A figure of the head is given in the text.

1096

[Exhibition of a photograph of Grévy's Zebra.]

*Proc. Zool. Soc. London*, 1890, p. 461.

This photograph of *Equus grevyi* was taken by Mr. Gambier Bolton from the type specimen in the Paris Museum.

1097

[Remarks upon a map transmitted by M. P. A. Pichot, C. M. Z. S., showing the exact locality in which the Beaver is now found in the Delta of the Rhone.]

*Proc. Zool. Soc. London*, 1890, p. 463.

1098

[Report on the additions to the Society's Menagerie in June, July, August, September, and October, 1890.]

*Proc. Zool. Soc. London*, 1890, pp. 589, 590, pls. xlvii, xlviii.

*Tragelaphus spekii* and *Colobus ferrugineus* are figured.

1099

[Report on the additions to the Society's Menagerie in November, 1890.]

*Proc. Zool. Soc. London*, 1890, pp. 646, 647.

1100

Remarks on the fifth cubital remex of the wing in the Carinatae.

*Ibis*, 1890, pp. 77-83

Observations on the presence or absence of the fifth cubital remex in the wing of the various orders of the Carinate birds. The distal cubital remiges, with their attached rectrices majores, of *Phasianus colchicus* and *Aquila chrysaetos* are figured in the text.

1101

On the Range of the Guáchero (*Steatornis caripensis*) in South America.

*Ibis*, 1890, pp. 335-339.

A history of the occurrences of *Steatornis caripensis* in various localities in South America, with a list of the principal references to this species.

1102

On some Birds of the Argentine Republic. By A. H. Holland. With notes by P. L. Sclater.

*Ibis*, 1890, pp. 424-428.

A nominal list of 65 species, accompanied by Mr. Holland's field notes and remarks by Mr. Sclater on some of the more interesting species.

(See also *Ibis*, 1891, p. 16.)

1103

African Monkeys in the West Indies.

*Nature* XLI, pp. 368, 369 (1890).

Letter on the occurrence of *Cercopithecus callitrichus* in the West Indies.

(See also *Proc. Zool. Soc. London*, 1866, p. 79; *Nature*, XXI, p. 153, 1879.)

1104

The White Rhinoceros.

*Nature*, XLII, pp. 520, 521 (1890).

Remarks on *Rhinoceros sinus*, which is shown to differ in many respects from *R. bicornis*. The heads of the two species are figured.

1105

The New Australian Mammal.

*Nature*, XLII, p. 645 (1890).

Notes on the curious new mammal discovered in Central Australia by Dr. E. C. Stirling.

(See also *Nature*, XLIV, p. 449, 1891.)

1106

[Report on the additions to the Society's Menagerie in December, 1890.]

*Proc. Zool. Soc. London*, 1891, p. 1.

1107

[Exhibition of and remarks upon some sketches made by Lieut. W. E. Stairs, R. E., of the horns of a large Antelope apparently unknown to science.]

*Proc. Zool. Soc. London*, 1891, pp. 1-3.

The horn is figured in the text.

1108

[Exhibition of and remarks upon specimens of three species of Purple Water Hens (*Porphyrio poliocephalus*, *P. curvicaudus*, and *P. smaragdinus*).]

*Proc. Zool. Soc. London*, 1891, pp. 47, 48.

1109

[Report on the additions to the Society's Menagerie in January, 1891.]

*Proc. Zool. Soc. London*, 1891, p. 121.

1110

On a second collection of Birds from the Province of Tarapacá, northern Chili.

*Proc. Zool. Soc. London*, 1891, pp. 131-137, pl. xiii.

An annotated list of 53 species, of which *Phrygilus coracinus* is described as new and figured. A map of the vicinity of Tarapacá is given.

(See also *Proc. Zool. Soc. London*, 1886, p. 395).

1111

[Report on the additions to the Society's Menagerie in February, 1891.]

*Proc. Zool. Soc. London*, 1891, p. 179.

1112

[Exhibition of and remarks upon a specimen of Macgregor's Paradise Bird (*Cnemophilus macgregori*).]

*Proc. Zool. Soc. London*, 1891, p. 179.

1113

[Exhibition of and remarks upon two specimens of the Horns of an Antelope from Somaliland.]

*Proc. Zool. Soc. London*, 1891, p. 197.

These horns undoubtedly belonged to the species of antelope which had been recently described by Mr. Thomas as *Cervicapra clarkei*.

1114

[Exhibition of skins of the Ounce (*Felis uncia*) and remarks upon its geographical distribution.]

*Proc. Zool. Soc. London*, 1891, p. 197.

1115

[Report on the additions to the Society's Menagerie in March, 1891.]

*Proc. Zool. Soc. London*, 1891, p. 212.

1116

[Remarks upon the breeding of *Tragelaphus gratus* in the Gardens of the Zoological Society of Amsterdam.]

*Proc. Zool. Soc. London*, 1891, p. 213.

1117

[Report on the additions to the Society's Menagerie in April, 1891.]

*Proc. Zool. Soc. London*, 1891, p. 301.

1118

[General remarks upon the Fauna of British Central Africa.]

*Proc. Zool. Soc. London*, 1891, pp. 301-305.

A summary of the state of knowledge of the fauna of British Central Africa, and a list of the literature relating thereto.

1119

[Report on the additions to the Society's Menagerie in May, 1891.]

*Proc. Zool. Soc. London*, 1891, p. 326.

1120

[Remarks on interesting animals observed during a visit to the Zoological

Gardens of Paris, Ghent, Antwerp, Rotterdam, Amsterdam, and The Hague.]

*Proc. Zool. Soc. London*, 1891, pp. 326, 327.

1121

[Remarks on the Sea Eagles, referred to *Haliaetus pelagicus*, living in the Hamburg Zoological Gardens.]

*Proc. Zool. Soc. London*, 1891, p. 374.

One of these specimens having been incorrectly determined, as pointed out in a communication from Dr. Bolan, Mr. Schlater refers it to *Haliaetus braniczki*, Tacz.

1122

[Report on the additions to the Society's Menagerie in June, July, August, and September, 1891.]

*Proc. Zool. Soc. London*, 1891, pp. 464, 465.

1123

[Report on the additions to the Society's Menagerie in October, 1891.]

*Proc. Zool. Soc. London*, 1891, p. 486.

1124

[Exhibition of and remarks upon a specimen of a Shearwater (*Puffinus gravis*) from Australia.]

*Proc. Zool. Soc. London*, 1891, p. 627.

1125

Further notes on the Birds of the Argentine Republic. By A. H. Holland. With remarks by P. L. Schlater.

*Ibis*, 1891, pp. 16-20.

A list of 46 species, accompanied by Mr. Holland's field notes and remarks by Mr. Schlater.

(See also *Ibis*, 1890, p. 424.)

1126

The Spotted-billed Pelican (*Pelecanus manillensis*).

*Ibis*, 1891, pp. 151, 152.

Note on the most likely locality in India to procure specimens of *Pelecanus manillensis*.

1127

Remarks on Macgregor's Paradise Bird (*Cnemophilus macgregori*).

*Ibis*, 1891, pp. 414, 415, pl. x.

*Cnemophilus macgregori* is figured and remarked upon.

1128

On recent advances in our knowledge of the Geographical Distribution of Birds.

*Ibis*, 1891, pp. 514-557.

A reprint, with slight modifications, of an address delivered to the Second International Ornithological Congress, at Budapest, in May, 1891, being a review of the principal additions to the literature of geographical ornithology since 1875.

1129

Porpoises in the Victoria Nyanza.

*Nature*, XLIV, p. 124 (1891).

Letter on the improbability of Porpoises occurring in Lake Victoria Nyanza, as had been asserted by Dr. Carl Peters.

1130

The new Australian Marsupial Mole, *Notoryctes typhlops*.

*Nature*, XLIV, p. 449 (1891).

Remarks on *Notoryctes typhlops*, with an extract of a letter from Dr. E. C. Stirling, containing notes on its habits and habitat.

(See also *Nature*, XLII, p. 645, 1890.)

1131

The Bird collections in the Oxford University Museum.

*Nature*, XLIV, p. 518 (1891).

Letter on the condition of the collections of birds in the Oxford University Museum, and suggestions for their arrangement.

(See also *Ibis*, 1892, p. 186; 1893, p. 156.)

1132

Opportunity for a Naturalist.

*Nature*, XLV, pp. 174, 269 (1891-92).

Letters on an opportunity for a naturalist to visit Argentina for the purpose of collecting bird skins.

1133

[Report on the additions to the Society's Menagerie in November and December, 1891.]

*Proc. Zool. Soc. London*, 1892, pp. 1, 2.

1134

[Report on the additions to the Society's Menagerie in January, 1892.]

*Proc. Zool. Soc. London*, 1892, p. 76.

1135

[Exhibition of and remarks upon the Egg and Young of the Partridge Bronze-wing Pigeon (*Geophaps scripta*).]

*Proc. Zool. Soc. London*, 1892, pp. 76, 77.

Critical remarks on Dr. Sharpe's proposal to alter the systematic position of the *Geophabes*.

1136

On a small collection of Mammals brought by Mr. A. Sharpe from Nyassaland.

*Proc. Zool. Soc. London*, 1892, pp. 97, 98.

Notes on eight species of mammals.

1137

On a new Antelope from Somaliland and on some other specimens of Antelopes from the same country.

*Proc. Zool. Soc. London*, 1892, pp. 98-102, pl. v.

*Bubalis swaynei* is described and its head figured. Ten other species of antelopes from Somaliland are enumerated and remarked upon. The head and neck of *Lithocranius walleri*, and the skull and horns of *Bubalis swaynei*, are figured in the text.

(See also *Proc. Zool. Soc. London*, 1892, pp. 117, 257.)

1138

[Exhibition of, and remarks upon, some "Spinning" or "Japanese" Mice.]

*Proc. Zool. Soc. London*, 1892, p. 117.

1139

[Exhibition of and remarks upon a series of Mounted Heads of Antelopes belonging to Captain Swayne, including one of *Bubalis swaynei*.]

*Proc. Zool. Soc. London*, 1892, pp. 117, 118.

These heads belonged to eight different species. A list of the species of Somaliland antelopes (12 in number), with their native names, is given.

(See also *Proc. Zool. Soc. London*, 1892, pp. 98, 257.)

1140

[Report on the additions to the Society's Menagerie in February, 1892.]

*Proc. Zool. Soc. London*, 1892, p. 174.

1141

[Exhibition of and remarks upon a Skin of the Wild Ass of Somaliland (*Equus asinus somalicus*).]

*Proc. Zool. Soc. London*, 1892, p. 195.

(See also *Proc. Zool. Soc. London*, 1884, p. 538.)

1142

[Report on the additions to the Society's Menagerie in March, 1892, and list of Giraffes that have lived in the Society's Gardens.]

*Proc. Zool. Soc. London*, 1892, pp. 256, 257.

1143

[Exhibition of and remarks upon two mounted heads of Swayne's Antelope (*Bubalis swaynei*).]

*Proc. Zool. Soc. London*, 1892, pp. 257, 258.

(See also *Proc. Zool. Soc. London*, 1892, pp. 98, 117.)

1144

[Report on the additions to the Society's Menagerie in April, 1892.]

*Proc. Zool. Soc. London*, 1892, p. 299.

1145

[Exhibition of and remarks upon a nearly perfect Egg of *Apyornis medius*.]

*Proc. Zool. Soc. London*, 1892, p. 299.

1146

[Report on the additions to the Society's Menagerie in May, 1892.]

*Proc. Zool. Soc. London*, 1892, pp. 470, 471.

The male and female of *Hypocotilus ampelinus* are figured in the text.

1147

[Remarks on interesting animals observed during a visit to the Zoological Gardens of Rotterdam, The Hague, Amsterdam, and Antwerp.]

*Proc. Zool. Soc. London*, 1892, pp. 471, 472.

1148

[Remarks upon the habits of a South African Snake (*Dasypeltis scabra*).]

*Proc. Zool. Soc. London*, 1892, p. 476.

1149

[Extracts from a letter from Mr. H. H. Johnston, announcing the dispatch of specimens from the Shiré Highlands.]

*Proc. Zool. Soc. London*, 1892, p. 477.

1150

On a collection of Birds from the Island of Anguilla, West Indies.

*Proc. Zool. Soc. London*, 1892, pp. 498-500.

A list of 16 species, with remarks upon them.

1151

[Report on the additions to the Society's Menagerie in June, July, August, and September, 1892.]

*Proc. Zool. Soc. London*, 1892, p. 541.

1152

[Report on the additions to the Society's Menagerie in October, 1892, and description of a new Monkey of the genus *Cercopithecus*.]

*Proc. Zool. Soc. London*, 1892, pp. 579-581, pl. xl.

*Cercopithecus stairsi* is described and figured.

1153

[Exhibition of, on behalf of Thomas Ground, and remarks upon a specimen of the Siberian Pectoral Sandpiper, shot on Breydon mudflats, Norfolk.]

*Proc. Zool. Soc. London*, 1892, p. 581.

1154

[Report on the additions to the Society's Menagerie in November, 1892.]

*Proc. Zool. Soc. London*, 1892, p. 594.

1155

The Bird Collections in the Oxford University Museum.]

*Ibis*, 1892, pp. 186, 187.

Remarks on the condition of the bird collections in the Oxford University Museum, and suggestions for properly arranging them.

(See also *Nature*, XLIV, p. 518 (1891); *Ibis*, 1893, p. 156.)

1156

On the Avifauna of the Lower Pilcomayo. By J. Graham Kerr. With notes by the editor [P. L. Sclater].

*Ibis*, 1892, pp. 120-152, pl. iii.

A list of 174 species, accompanied by Mr. Graham Kerr's field notes and remarks by Mr. Sclater.

1157

Note on *Calliste margarethæ*.

*Ibis*, 1892, p. 351.

Note on the probable identity of Mr. Allen's newly described *Calliste margarethæ* and Vieillot's *Tanagra formosa*.

1158

Remarks on the correct generic name of the Linnets.

*Ibis*, 1892, pp. 555-557.

Remarks showing that *Cannabina* should be adopted as the generic name for the Linnets. The synonyms of the genus are given.

1159

[Exhibition of, to a meeting of the British Ornithologists' Club, and remarks upon a specimen of *Paramythia montium*.]

*Bull. British Orn. Club*, I, pp. xvi, xvii (1892).

1160

The Antelopes of Somaliland.

*Natural Science*, I, pp. 255-265 (1892).

An illustrated résumé of the antelopes of Somaliland. Twelve species known to inhabit that country are enumerated.

1161

[Report on the additions to the Society's Menagerie in December, 1892.]

*Proc. Zool. Soc. London*, 1893, p. 1.

1162

Remarks on a rare Argentine Bird,  
*Xenopsaris albinucha*.

*Proc. Zool. Soc. London*, 1893, pp. 166-168, pl. vii.

*Xenopsaris albinucha* (Burm.) is characterized, figured, and remarked upon.

1163

[Report on the additions to the Society's Menagerie in January, 1893.]

*Proc. Zool. Soc. London*, 1893, p. 168.

1164

[Exhibition of and remarks on behalf of Mr. R. M. Barrington upon an example of the Antarctic Sheathbill (*Chionis alba*) killed on the coast of Ireland.]

*Proc. Zool. Soc. London*, 1893, p. 178.

1165

[Report on the additions to the Society's Menagerie in February, 1893.]

*Proc. Zool. Soc. London*, 1893, p. 237.

1166

On a new African Monkey of the genus *Cercopithecus*, with a list of the known species.

*Proc. Zool. Soc. London*, 1893, pp. 243-258, pls. xvi, xvii.

A review of the species of the genus *Cercopithecus*. Thirty-one species known and 15 not known to the author are enumerated. *Cercopithecus schmidtii* and *C. moloneyi* are figured the latter of which is described as a new species. The head of *C. brazzae* is figured in the text.

(See also *Proc. Zool. Soc. London*, 1893, p. 441).

1167

[Report on the additions to the Society's Menagerie in March, 1893.]

*Proc. Zool. Soc. London*, 1893, p. 525.

1168

[Exhibition of and remarks upon a Skin of a variety of the Pig-tailed Monkey (*Mucacus nemestrinus*).]

*Proc. Zool. Soc. London*, 1893, p. 325.

1169

[Report on the additions to the Society's Menagerie in April, 1893.]

*Proc. Zool. Soc. London*, 1893, p. 435

1170

[Remarks on the protrusion of a fleshy mass from the cloaca occasionally exhibited by the Greater Vasa Parrot.]

*Proc. Zool. Soc. London*, 1893, p. 435.

This habit of the female *Coracopsis vasa*, presumably due to sexual excitement, had been previously noticed on two occasions (cf. *Proc. Zool. Soc. London*, 1884, pp. 410, 562).

1171

[List of the dates of receipt from the printers of the sheets of the Society's "Proceedings" from 1831 to 1859, inclusive.]

*Proc. Zool. Soc. London*, 1893, pp. 435-440.

1172

Additional notes on the Monkeys of the genus *Cercopithecus*.

*Proc. Zool. Soc. London*, 1893, pp. 441-444, pl. xxxiii.

Supplementary notes to a former communication (cf. *Proc. Zool. Soc. London*, 1893, p. 243), containing remarks on *Cercopithecus bourtourbini* and *C. brazzae*. The former species is figured in the text, the latter on a plate.

1173

[Report on the additions to the Society's Menagerie in May, 1893.]

*Proc. Zool. Soc. London*, 1893, p. 505, pl. xxxix.

The female and young of *Colus ellipsiprymnus* are figured.

1174

[Exhibition of and remarks upon some Skins of Mammals obtained in the Shiré Highlands, British Central African Protectorate.]

*Proc. Zool. Soc. London*, 1893, pp. 506, 507.

Remarks on the skins of eight species of mammals from the Shiré Highlands, which were exhibited to a meeting of the Zoological Society of London.

1175

On some Horns belonging, apparently, to a new form of African Rhinoceros.

*Proc. Zool. Soc. London*, 1893, pp. 514-517.

The dimensions and wood-cut illustrations are given of two remarkable horns of a species of Rhinoceros from Uduha, near Speke Gulf, East Africa, to which the provisional name *Rhinoceros bicornis holmwoodi* is applied.

1176

[Exhibition of and remarks upon two Eggs of the Cape Coly (*Colius capensis*) laid in the Society's Gardens.]

*Proc. Zool. Soc. London*, 1893, pp. 528, 529.

1177

[Report on the additions to the Society's Menagerie in June, July, August, and September, 1893.]

*Proc. Zool. Soc. London*, 1893, pp. 612, 613.

1178

[Remarks on the Zoological Gardens of Stuttgart, Frankfurt, and Cologne.]

*Proc. Zool. Soc. London*, 1893, p. 613.

1179

[Remarks upon the breeding of Monkeys during the last ten years in the Society's Gardens.]

*Proc. Zool. Soc. London*, 1893, pp. 615, 616.

A list of the species of the genera *Macacus* and *Cercopithecus* that have bred during the last ten years in the Zoological Society's Menagerie, with an illustration of a female *Cercopithecus islandii*, and its young in the act of sucking its two teats at once.

1180

[Report on the additions to the Society's Menagerie in October, 1893.]

*Proc. Zool. Soc. London*, 1893, p. 691.

1181

[Exhibition of and remarks upon a mounted specimen of *Cercopithecus albicularis* from the Leyden Museum.]

*Proc. Zool. Soc. London*, 1893, p. 691.

Note on the strange fact that *Cercopithecus albigularis* should inhabit both East and West Africa.

1182

On some specimens of Mammals from Lake Mweru, British Central Africa, transmitted by Vice-Consul Alfred Sharpe.

*Proc. Zool. Soc. London*, 1893, pp. 723-729.

An extract from Mr. Sharpe's letter containing an account of the animals met with by him during his journey from the north end of Lake Nyassa to Lake Mweru and the Luapula, with a list of and remarks upon 17 species of mammals, of which *Cercopithecus opisthostictus* and *Cobus crasshayi* are described as new. The skull and horns of *Cobus crasshayi* are figured in the text.

1183

[Report on the additions to the Society's Menagerie in November, 1893.]

*Proc. Zool. Soc. London*, 1893, pp. 729, 730.

*Capra caucasica*, ♀, is figured in the text.

1184

List of Birds collected by Mr. Alexander Whyte, F. Z. S., in Nyassaland. By Capt. G. E. Shelley, F. Z. S. With a preface by the editor.

*Ibis*, 1893, pp. 1-6, pls. i-iii.

Prefatory notes to Captain Shelley's paper on Mr. Whyte's collection of birds from Nyassaland.

1185

[The Bird Collections in the Oxford University Museum.]

*Ibis*, 1893, pp. 156, 157.

Note on the progress made in the arrangement of the bird collections in the the Oxford University Museum.

(See also *Nature*, XLIV, p. 518 (1891); *Ibis*, 1892, p. 186.)

1186

Birds of Antigua, West Indies.

*Ibis*, 1893, p. 158.

A correction with regard to a statement made by the author that the ornith of Anguilla was entirely unknown.

(See *Proc. Zool. Soc. London*, 1892, p. 498.)

1187

On the occurrence of the Sharp-tailed Sandpiper (*Tringa acuminata*) in Norfolk. By Henry Seebohm. With an appendix by the editor.

*Ibis*, 1893, pp. 181-185, pl. v.

The synonymy of *Tringa acuminata* is appended to Mr. Seebohm's remarks on this bird. A figure of the bird, and an illustration, in the text, of its tail, are also given.

1188

Notes on *Paranythia montium* and *Amalocichla sclateriana*.

*Ibis*, 1893, pp. 243-246, pl. vii.

Notes on the systematic positions of *Paranythia montium* and *Amalocichla sclateriana*, and reprints of Mr. De Vis's original descriptions of them. The former species is figured, and its bill, head and foot are illustrated in the text.

1189

Note on the proper use of the generic terms *Certhiola* and *Cæreba*.

*Ibis*, 1893, pp. 246, 247.

Notes pointing out that the terms *Certhiola* and *Cæreba* should be employed, respectively, for the Sugar Birds of the West Indies and the Blue Creepers of South America.

1190

[Note on the "Crocodile Bird" of the Nile.]

*Ibis*, 1893, p. 277.

A postscript to Mr. Cook's letter on the "Crocodile Bird" (*Hoplopterus spinosus*) of the Nile.

1191

Great Bustards in the Zoological Society's Gardens.

*Ibis*, 1893, pp. 476, 477.

Note on the Great Bustard (*Otis tarda*) breeding in the Gardens of the Zoological Society of London.

1192

Field notes on the Birds of Estancia Sta. Elena, Argentine Republic. By A. H. Holland. With remarks by P. L. Sclater.

*Ibis*, 1893, pp. 483-488.

Fifteen species are enumerated, accompanied by Mr. Holland's field notes and remarks by Mr. Sclater.

1193

The Jellyfish of Lako Urumiah.

*Nature*, XLVIII, p. 294 (1893).

Letter on the occurrence of a "Jellyfish" or Medusa in Lake Urumiah, Persia.

1194

The "Zoological Record."

*Nature*, XLIX, pp. 123, 124 (1893).

A reply to Messrs. Pocock and Bather's letter (cf. *Nature*, XLIX, p. 53) on the desirability of including Palæozoology in the "Zoological Record," and a copy of the correspondence with the Geological Society on this subject.

1195

[Exhibition to a meeting of the British Ornithologists' Club of a prepared wing and tail of the Martineta Tinamou.]

*Bull. British Orn. Club*, I, p. xxiv (1893).

1196

[Extract from a letter from Dr. Hartlaub on the distinctness of *Pennula ecaudata* (King) and *P. sandwichensis* (Gm.).]

*Bull. British Orn. Club*, I, p. xxiv (1893).

1197

[Aden suggested as a convenient place for an Ornithological Excursion.]

*Bull. British Orn. Club*, I, pp. xxxiii, xxxiv (1893).

1198

[Remarks on the series of mounted specimens of Italian Birds in the Florence Museum, and on the migratory birds which had visited the S. S. Oruba between Gibraltar and Malta from March 29 to April 1, 1893.]

*Bull. British Orn. Club*, I, p. xliii (1893).

1199

[Exhibition of, to a meeting of the British Ornithologists' Club, and remarks upon a specimen of *Phalaropus fulicarius* from Chili.]

*Bull. British Orn. Club*, I, p. lv (1893)

1200

[Exhibition of, to a meeting of the British Ornithologists' Club, and remarks on a specimen of *Geophaps plumifera*.]

*Bull. British Orn. Club*, I, pp. lv, lvi (1893).

1201

Chairman's address on opening the second session of the British Ornithologists' Club (October 18, 1893).

*Bull. British Orn. Club*, III, pp. 1-4 (1893).  
A sketch of the recent events in the ornithological world.

1202

[Exhibition of, to a meeting of the British Ornithologists' Club, and remarks upon a variety of *Psittacus erithacus*.]

*Bull. British Orn. Club*, III, p. vii (1893).

1203

[Exhibition to a meeting of the British Ornithologists' Club of specimens of the eggs of *Podager nacunda* and *Hydrophalis furcifera*.]

*Bull. British Orn. Club*, III, p. vii (1893).

1204

The Mammals of Kilima-Njaro.

*Natural Science*, II, p. 257 (1893).

An illustrated account of the mammal fauna of Kilima-Njaro, with a list of literature on this subject.

1205

The Nearctic Region and its Mammals.

*Natural Science*, III, pp. 288-292 (1893).

Critical remarks on Messrs. J. A. Allen's and C. Hart Merriam's papers on the geographical distribution of mammals in North America.

1206

On the typical forms of Vertebrated Life suitable for Exhibition in Local Museums.

*Rep. of Proc. of the Museums Assoc.*, pp. 95-99, July, 1893.

An abstract of a paper, read before the Museums Association at their London meeting in July, 1893, on the most desirable objects to be exhibited in a local museum. A list of the existing orders of vertebrates, with the type of each order suitable for exhibition, is given.

1207

[Report on the additions to the Society's Menagerie in December, 1893.]

*Proc. Zool. Soc. London*, 1894, p. 1.

1208

[Exhibition of and remarks upon a coloured drawing of the head of *Cercopithecus erythrogaster*.]

*Proc. Zool. Soc. London*, 1894, p. 1.

1209

[Report on the additions to the Society's Menagerie in January, 1894.]

*Proc. Zool. Soc. London*, 1894, p. 92.

1210

[Exhibition of and remarks upon a mounted specimen of the River Hog of Madagascar (*Potamocharus edwardsi*), with notes on its habits by Mr. J. T. Last.]

*Proc. Zool. Soc. London*, 1894, pp. 92-94.

1211

[Exhibition of and remarks upon a stuffed specimen of the White-billed Great Northern Diver (*Colymbus adamsi*) from Norway.]

*Proc. Zool. Soc. London*, 1894, p. 94.

1212

[Report on the additions to the Society's Menagerie in February, 1894.]

*Proc. Zool. Soc. London*, 1894, pp. 162-164.

A figure of the young King Vulture in down plumage is figured in the text.

1213

[Exhibition of and remarks upon a photograph of a young male Gaur or Indian Bison (*Bos gaurus*).]

*Proc. Zool. Soc. London*, 1894, pp. 249, 250

1214

[Report on the additions to the Society's Menagerie in March, 1894.]

*Proc. Zool. Soc. London*, 1894, p. 316.

1215

Remarks on the specimens of *Protopterus annectens* living in the Society's reptile house.

*Proc. Zool. Soc. London*, 1894, pp. 353, 354.

1216

[Report on the additions to the Society's Menagerie in April, 1894.]

*Proc. Zool. Soc. London*, 1894, pp. 390, 391.

1217

[Report on the additions to the Society's Menagerie in May, 1894.]

*Proc. Zool. Soc. London*, 1894, p. 456.

1218

[Remarks upon animals observed in the Zoological Gardens of Rotterdam, Amsterdam, Hanover, Berlin, and Hamburg.]

*Proc. Zool. Soc. London*, 1894, pp. 456, 457.

1219

[Exhibition of and remarks upon a Skin of an African Monkey (*Cercopithecus diana iquitus*).]

*Proc. Zool. Soc. London*, 1894, p. 484.

1220

[Exhibition of and remarks upon the typical specimen of *Cercopithecus grayi*, Fraser.]

*Proc. Zool. Soc. London*, 1894, pp. 484, 485.

1221

[Report on the additions to the Society's Menagerie in June, July, August, and September, 1894.]

*Proc. Zool. Soc. London*, 1894, pp. 594-596.

1222

[Report on the additions to the Society's Menagerie in October, 1894.]

*Proc. Zool. Soc. London*, 1894, p. 654.



1223

[Report on the additions to the Society's Menagerie in November, 1894.]

*Proc. Zool. Soc. London*, 1894, pp. 693, 694, pl. xlv.

*Dendrolagus bennettianus* is figured and characterized.

1224

Ornithology at Munich, Stuttgart, Darmstadt, Frankfurt, and Cassel.

*Ibis*, 1894, pp. 106-108.

Remarks upon the collections of birds in the museums of the above-mentioned cities.

1225

On the Birds of Uruguay. By O. V. Aplin. With an introduction and notes by P. L. Selater.

*Ibis*, 1894, pp. 149-215, pl. v.

Observations on 139 species, with figures of the eggs of 7 species.

1226

Remarks on the Birds of Antaretica.

*Ibis*, 1894, pp. 494-501.

Remarks on the present state of knowledge of the avifauna of the Antarctic Continent.

1227

[Exhibition to a meeting of the British Ornithologists' Club of a needle used by the natives of North Queensland made from the stem of a feather.]

*Bull. British Orn. Club*, III, pp. xxii, xxiii (1894).

1228

[Exhibition to a meeting of the British Ornithologists' Club of a skin of a Rail (*Amaurolimnas concolor*) from Lima, Peru.]

*Bull. British Orn. Club*, III, p. xxiii (1894).

1229

[Exhibition to a meeting of the British Ornithologists' Club of a skin of a Hemipode from Nyassaland.]

*Bull. British Orn. Club*, III, p. xxx (1894).

1230

[Remarks on the great inconvenience that would arise if the "*Scomber scomber*" principle was adopted in ornithological nomenclature.]

*Bull. British Orn. Club*, III, p. xxxiii (1894).

(For list of publications subsequent to December, 1894, see APPENDIX.)

1231

[Exhibition to a meeting of the British Ornithologists' Club of Skins of *Ara auricollis*, *Pionus lacerus*, and *Chrysotis tucumana* from Argentina.]

*Bull. British Orn. Club*, III, p. xlv (1894).

1232

[Exhibition to a meeting of the British Ornithologists' Club of two Eggs of *Phibalura flavirostris*.]

*Bull. British Orn. Club*, III, p. xlv (1894)

1233

Chairman's address on opening the third session of the British Ornithologists' Club, 1894.

*Bull. British Orn. Club*, IV, pp. 1-6 (1894).

1234

[Exhibition to a meeting of the British Ornithologists' Club of the Eggs of two species of Macaw, *Ara militaris* and *A. ararauna*, which had been laid in captivity.]

*Bull. British Orn. Club*, IV, p. vi (1894).

1235

[Exhibition to a meeting of the British Ornithologists' Club of a Skin of *Phalaropus wilsoni* from the Falkland Islands.]

*Bull. British Orn. Club*, IV, p. vi (1894).

1236

[Exhibition to a meeting of the British Ornithologists' Club of a skin of *Falco puniceus* which had been captured in the Mediterranean.]

*Bull. British Orn. Club*, IV, p. xv (1894).

1237

[Remarks on Reiser's work "*Materiaelen zu einer Ornitho-Balkanica*."]

*Bull. British Orn. Club*, IV, p. xv (1894).

1238

The new Cypress of Nyassaland.

*Notule*, LI, pp. 85-87 (1894).

Remarks upon and figure of the cypress (*Widdringtonia whytei*) discovered on the plateau of Milanji in Nyassaland by Mr. Alexander Whyte.

1239

Animals not yet in the Zoo.

*Science Gossip*, N. S., I, pp. 25-28 (1894).

An illustrated account of certain animals that have never been exhibited in the Gardens of the Zoological Society of London, with suggestions for the best means of capturing them and sending them home.



# PART III.

## LIST OF NEW FAMILIES AND GENERA DESCRIBED.

Name.	Type species.	Place of description.	No. of paper.
Agathopus .....	Agathopus micropterus, Sel.	Proc. Zool. Soc. London, 1858, p. 69.....	116
Ancistrops, Sel. MS.	Anabates lineaticeps, Sel.	Cat. American Birds, p. 157 (1862).....	8
Ancylorhynchus, nom. emend. pro Agrilohynchus, Bp.		Ibis, 1875, p. 204.....	702
Antilocapridæ.....	Antilocapra americana, Gray.	Rep. Brit. Assoc. Adv. Sci., 1866, pt. 2, p. 78.	397
Cænotriccus.....	Muscicapa (Todiostrostrum) ruficeps, Lafr.	Cat. B. Brit. Mus., XIV, pp. 64, 86, (1888).	20
Calochaetes.....	Euchaetes coccineus, Sel.	Ibis, 1879, p. 388.....	837
Calodromas.....	Eudromia elegans, d'Orb. et Geoffr.	Nomencl. Av. Neotrop., pp. 153, 156 (1873).	13
Calopitta (sect.).....	Pitta maxima, Müll. et Schleg.	Cat. B. Brit. Mus., XIV, pp. 414, 419 (1888).	20
Camplostoma.....	Camplostoma imberbe, Sel.	Proc. Zool. Soc. London, 1857, p. 203....	108
Carenochrous (n. sect.).....	Arremon rufinucha, Tschudi.	Proc. Zool. Soc. London, 1856, p. 87.....	86
Catharopeza.....	Lencopeza bishopi, Lawr.	Ibis, 1880, p. 74, pl. 1.....	862
Centropelina.....	Podiceps micropterus, Gould.	Exotic Ornith., p. 189, pl. xcv (1869)...	12
Centropsar.....	Centropsar mirus, Sel.	Proc. Zool. Soc. London, 1874, p. 176, pl. xxvi.	653
Cercomacra.....	Myrmothera caerulea, Vieill.	Proc. Zool. Soc. London, 1858, p. 244....	122
Chaetoptila.....	Entomyza angustipluma, Cass.	Ibis, 1871, p. 358.....	567
Chamaespiza.....	Pipilo torquatus, Du Bus.	Proc. Zool. Soc. London, 1858, p. 304....	126
Chirocylla.....	Lathria uropygialis, Sel. et Salv.	Proc. Zool. Soc. London, 1876, p. 357, pl. xxxii.	723
Chlorenphonia, nom. emend. pro Chlorophonia, Bp.		Contr. to Ornithology, 1851, p. 94.....	37
Chlorura.....	Fringilla chlorura, Aud.	Cat. American Birds, p. 117 (1862).....	8
Chrocephalus, nom. emend. pro Chroicephalus, Eyton.		Proc. Zool. Soc. London, 1871, p. 576....	554
Clibanornis.....	Anabates dendrocolaptoides, Temm. MS. et Pelz.	Nomencl. Av. Neotrop., pp. 61, 155 (1873).	13
Cnipodectes.....	Cyclorhynchus subbrunneus, Sel.	Proc. Zool. Soc. London, 1873, p. 281....	614
Coracopitta.....	Melampitta lugubris, Schleg.	Cat. B. Brit. Mus., XIV, pp. 412, 449 (1888).	20
Creurgops, Verr. MS..	Creurgops verticalis, Verr. MS.	Proc. Zool. Soc. London, 1858, p. 73, pl. cxxxii, fig. 2.	116
Curans.....	Turdus curans, Molina.	Cat. American Birds, p. 139 (1862).....	8
Delothraupis.....	Calliste castaneiventris, Sel.	Cat. B. Brit. Mus., XI, pp. 139, 142 (1886).	19
Dendrocyna, nom. emend. pro Dendrocyna.		Proc. Zool. Soc. London, 1880, p. 508....	857
Dendromanens.....	Dendrocincla anabatina, Sel.	Proc. Zool. Soc. London, 1859, p. 382....	153
Diglossopsis.....	Diglossopsis caerulea, Sel.	Ann. and Mag. Nat. Hist., ser. 2, XVII, p. 467 (1856).	94
Diplopsalis.....	Hydropsalis climacocercus, Tsch.	Proc. Zool. Soc. London, 1866, p. 141....	378
Dissodectes.....	Falco ardesiacus, Vieill.	Proc. Zool. Soc. London, 1864, p. 248....	317
Diva.....	Tanagra (Enphone?) vassorii, Lafr. et Boiss.	Tanagarum Catalogus Specificus, pp. 13, 16 (1854).	2
Donacicola, nom. emend. pro Donacola, Gould.		Proc. Zool. Soc. London, 1879, p. 449....	822
Drepanornis.....	Drepanornis albertisi, Sel.	Proc. Zool. Soc. London, 1873, p. 560, pl. xlvii.	625
Empidochanes.....	Muscicapa oliva, Bodd.	Proc. Zool. Soc. London, 1862, p. 112....	255
Euchaetes, Verr. MS..	Euchaetes coccineus, Verr. MS.	Proc. Zool. Soc. London, 1858, p. 73, pl. cxxxii, fig. 1.	116
Eucometis.....	Tanagra penicillata, Spix.	Proc. Zool. Soc. London, 1856, p. 117....	86a

*List of new families and genera described—Continued.*

Name.	Type species.	Place of description.	No. of paper.
Eucorystes .....	Cassicus wagleri, Gray and Mitch.	Ibis, 1883, p. 147.....	948
Eumomota .....	Prionites (Crypticus) superciliaris, Jard. and Selb.	Proc. Zool. Soc. London, 1857, p. 257....	112
Euprepiste .....	Tanagra brasiliensis, Linn.	Contr. to Ornithology, 1851, p. 95 .....	37
Eupsilostoma .....	Muscicapa eximia, Temm.	Proc. Zool. Soc. London, 1860, p. 69.....	163
Euschemon .....	Tanagra flava, Gm.	Contr. to Ornithology, 1851, p. 94.....	37
Eutygon, nom. emend. pro. Trugon, Puel.		Journ. of Proc. of Linn. Soc. London (Zool.), II, p. 168 (1858).....	138
Glossiptila .....	Motacilla campestris, Linn.	Proc. Zool. Soc. London, 1856, p. 269....	866
Grallaria .....	Grallaria flavirostris, Sc.	Proc. Zool. Soc. London, 1858, p. 283....	123
Gymnocichla .....	Myiothera nudipectus, Cass.	Proc. Zool. Soc. London, 1858, p. 274....	123
Gymnopenia .....	Columba erythrothorax, Meyen.	Nomencl. Av. Neotrop., pp. 133, 156 (1873).....	13
Gymnostinops .....	Cacicus montezuma, Less.	Cat. B. Brit. Mus., XI, pp. 309, 312 (1886).....	19
Hapaloptila .....	Malacoptila castanea, Verr.	Proc. Zool. Soc. London, 1881, p. 777....	885
Heleothreptus, nom. emend. pro Eleothreptus, Gray.		Proc. Zool. Soc. London, 1806, p. 143....	378
Helicura, nom. emend. pro. Ilicura, Reichemb., et Helicura, Salv.		Cat. B. Brit. Mus., XIV, p. 311 (1888)....	20
Hemidacnis .....	Pipraidea albiventris, Sc.	Cat. American Birds, p. 50 (1862).....	8
Henicorhina, nom. emend. pro Heterorhina, Baird.		Proc. Zool. Soc. London, 1868, p. 170....	435
Heterocercus, Hartl. MS.	Elania luteata, Strickl.	Cat. American Birds, p. 245 (1862).....	8
Heterocnemis .....	Sitta nevai, Gmel.	Proc. Zool. Soc. London, 1855, p. 146....	77
Hirundinapus (n. sect.)	Hirundo caudacuta, Lath.	Proc. Zool. Soc. London, 1865, p. 607....	354
Hyetornis .....	Cuculus pluvialis, Gm.	Cat. American Birds, p. 321 (1862).....	8
Hylexastastes .....	Dendrocolaptes perroti, Lafr.	Proc. Zool. Soc. London, 1889, p. 34.....	1056
Hylophorba .....	Hylophorba rutililla, Sc.	Proc. Zool. Soc. London, 1865, p. 326, pl. xiii.....	343
Indicatoriæ .....		Ibis, 1870, p. 180.....	525
Iridornis, nom. emend. pro Iridosornis, Less.		Proc. Zool. Soc. London, 1855, p. 227....	81
Lalates .....	Lalates osburni, Sc.	Proc. Zool. Soc. London, 1861, p. 72, pl. xiv, fig. 2.....	212
Lathriosoma, Bp. MS.	Lipangus rufescens, Sc.	Cat. B. Brit. Mus., XIV, p. 354 (1886)....	20
Legatus .....	Tyrannus albicollis, Vieill.	Proc. Zool. Soc. London, 1859, p. 46.....	139
Leucopeza .....	Leucopeza semperi, Sc.	Proc. Zool. Soc. London, 1876, p. 14, pl. ii.....	711
Leucophantes .....	Leucophantes brachynrus, Sc.	Proc. Zool. Soc. London, 1873, p. 691, pl. liii.....	628
Limnophyes .....	Limnornis curvirostris, Gould.	Proc. Zool. Soc. London, 1839, p. 34.....	1056
Liosceles .....	Pterotochus thoracicus, Sc.	Proc. Zool. Soc. London, 1864, p. 609, pl. xxxviii.....	328
Macropsalis .....	Caprimulgus forcipatus, Nitzsch.	Proc. Zool. Soc. London, 1866, p. 143....	378
Malacotheaupis .....	Malacotheaupis dentata, Sc. et Salv.	Proc. Zool. Soc. London, 1876, p. 353, pl. xxxi.....	723
Margarops .....	Turdus fuscatus, Vieill.	Proc. Zool. Soc. London, 1859, p. 335....	149
Meocerculus .....	Fluvicola leucophrys, Lafr. et D'Orb.	Proc. Zool. Soc. London, 1862, p. 113....	256
Melanocharis .....	Dicaeum nigrum, Less.	Journ. of Proc. of Linn. Soc. London (Zool.), II, p. 157 (1858).....	138
Melanoptila .....	Melanoptila glabrirostris, Sc.	Proc. Zool. Soc. London, 1857, p. 275....	114
Melidectes .....	Melidectes torquatus, Sc.	Proc. Zool. Soc. London, 1873, p. 694, pl. lv.....	628
Melipotes .....	Melipotes gymnops, Sc.	Proc. Zool. Soc. London, 1873, p. 695, pl. lvi.....	628
Metopothrix .....	Metopothrix aurantiacus, Sc. et Salv.	Proc. Zool. Soc. London, 1866, p. 190, pl. xviii.....	380
Microbates .....	Microbates torquatus, Sc. et Salv.	Nomencl. Av. Neotrop., pp. 72, 155 (1873).....	13
Microcerentulus .....	Turdus bambala, Bodd.	Cat. American Birds, p. 19 (1862).....	8
Microchelidon (changed to Neochelidon).	Petrochelidon tibialis, Cass.	Cat. American Birds, p. 39 (1862).....	8
Micromonacha .....	Bucco lanceolatus, Deville.	Proc. Zool. Soc. London, 1881, p. 777....	885
Microrhopias .....	Thamnophilus quixensis, Corn.	Cat. American Birds, p. 182 (1862).....	8
Mimocichla (n. sect.)..	Turdus rubripes, Temm.	Proc. Zool. Soc. London, 1859, p. 336....	149
Mitrephorus .....	Tyrannula, / Scater, P. Z. S., 1856, p. 296.	Proc. Zool. Soc. London, 1859, p. 44.....	139
Momotidæ, new family name instead of Pri-onitidæ.		Proc. Zool. Soc. London, 1857, p. 248....	112

## List of new families and genera described—Continued.

Name.	Type species.	Place of description.	No. of paper.
Morococcyx .....	<i>Piaya erythropgia</i> , Less....	Cat. American Birds, p. 322 (1862).....	8
Myiozetetes, nom. emend. pro <i>Myiozeta</i> , Bp. ....		Proc. Zool. Soc. London, 1859, p. 46.....	139
Myrmelastes .....	<i>Myrmelastes plumbens</i> , Sel..	Proc. Zool. Soc. London, 1858, p. 274, pl. exliii.....	123
Myrmotherula .....	<i>Muscicapa pygmæa</i> , Gmel..	Proc. Zool. Soc. London, 1858, p. 234.....	122
Neochelidon .....	<i>Petrochelidon tibialis</i> , Cass..	Cat. American Birds, p. xvi (1862).....	8
Neochloë .....	<i>Neochloë brevipennis</i> , Sel..	Proc. Zool. Soc. London, 1857, p. 213.....	109
Neocorys .....	<i>Alauda spraguui</i> , Aud.....	Proc. Zool. Soc. London, 1857, p. 4.....	98
Neocrex .....	<i>Porzana erythrops</i> , Sel..	Proc. Zool. Soc. London, 1868, p. 457.....	448
Neotantes .....	<i>Xenops niger</i> , Natt. MS. Pelz.	Proc. Zool. Soc. London, 1868, p. 572.....	454
Neopelma (n. sect.) .....	<i>Muscicapa aurifrons</i> , Max..	Proc. Zool. Soc. London, 1860, p. 467.....	197
Neopipo .....	<i>Neopipo rubicunda</i> , Sel. et Salv.	Proc. Zool. Soc. London, 1869, p. 438, pl. xxx, fig. 3.....	483
Neorhynchus (to replace <i>Callirhynchus</i> , preoccupied) .....	<i>Callirhynchus masesus</i> , Bp..	Proc. Zool. Soc. London, 1869, p. 147, pl. xii.....	467
Nephæcetes (n. sect.) .....	<i>Hirundo nigra</i> , Gm.....	Proc. Zool. Soc. London, 1865, p. 615.....	354
Nesocelus .....	<i>Colaptes fernandinae</i> , Vig....	Nomencl. Av. Neotrop., pp. 101, 155 (1873).....	13
Nesopsar .....	<i>Icterus nigerrimus</i> , Osburn..	Ibis, 1859, p. 457.....	160
Nesospingus .....	<i>Chlorospingus speculiferus</i> , Lawr.	Ibis, 1885, p. 273.....	995
Nonnulla .....	<i>Bucco rubecula</i> , Spix.....	Proc. Zool. Soc. London, 1853, p. 124.....	55
Notoprocta .....	<i>Crypturus perdicarius</i> , Kittl.	Nomencl. Av. Neotrop., pp. 153, 156 (1873).....	13
Ochthornis .....	<i>Elainea littoralis</i> , Pelz.....	Cat. B. Brit. Mus., XIV, pp. 3, 31 (1888).....	20
Ommatornis, Sel. MS. ....	<i>Merulaxis orthonyx</i> , Lafr..	Cat. American Birds, p. 169 (1862).....	8
Oocostoma .....	<i>Todirostrum cineregulare</i> , Sel..	Cat. American Birds, p. 208, pl. xviii, fig. 1 (1862).....	8
Opopsitta .....	<i>Psittacula diophthalma</i> , Hombr. et Jacq.	Proc. Zool. Soc. London, 1860, p. 227.....	174
Oreomanes .....	<i>Oreomanes fraseri</i> , Sel.....	Proc. Zool. Soc. London, 1860, p. 75, pl. clix.....	164
Oreothraupis .....	<i>Saltator arremonops</i> , Jardine.	Proc. Zool. Soc. London, 1856, p. 80.....	86
Ortygocichla .....	<i>Ortygocichla rubiginosa</i> , Sel..	Proc. Zool. Soc. London, 1881, p. 452, pl. xxxix.....	879
Pauxis, nom. emend. pro <i>Pauxi</i> , Temm. ....		Trans. Zool. Soc. London, IX, p. 285 (1875).....	705
Phæornis .....	<i>Tenioptera obscura</i> , Cass....	Ibis, 1859, p. 327.....	158
Phainopepla .....	<i>Ptilogonys nitens</i> , Swains....	Proc. Zool. Soc. London, 1858, p. 543.....	133
Phlegopsis, nom. emend. pro <i>Phlegopsis</i> , Reich. ....		Proc. Zool. Soc. London, 1858, p. 276.....	123
Philogothraupis .....	<i>Tanagra (Tachyphonus) sanguinolentus</i> , Less.	Nomencl. Av. Neotrop., pp. 21, 155 (1873).....	13
Pipridea, nom. emend. pro <i>Pipraidea</i> , Swains. ....		Proc. Zool. Soc. London, 1856, p. 265.....	866
Placelodoms, err. pro <i>Phacelodoms</i> , Reichenb. ....		Proc. Zool. Soc. London, 1868, p. 141.....	434
Podochætes .....	<i>Caprimulgus leucopygius</i> , Spix.	Proc. Zool. Soc. London, 1866, p. 135.....	378
Polioptila .....	<i>Motacilla cærulea</i> , Linn.....	Proc. Zool. Soc. London, 1855, p. 11.....	68
Polychlorus .....	<i>Psittacus polychlorus</i> , Scopoli, and <i>Psittacodes westermanni</i> , Bp.	Proc. Zool. Soc. London, 1857, p. 226.....	110
Porphyrospiza .....	<i>Cyanospiza cyarella</i> , Pelz....	Nomencl. Av. Neotrop., pp. 30, 155 (1873).....	13
Potamopsar .....	<i>Icterus minor</i> , Spix.....	Cat. American Birds, p. 141 (1862).....	8
Prionirhynchus .....	<i>Momotus platyrhynchus</i> , Leach.	Proc. Zool. Soc. London, 1857, p. 256.....	112
Pseudodaenis .....	<i>Daenis hartlaubii</i> , Sel.....	Cat. B. Brit. Mus., XI, pp. 86, 138 (1886).....	19
Pseudoleistes .....	<i>Oriolus viridis</i> , Gm.....	Cat. American Birds, p. 137 (1862).....	8
Psilorhamphus .....	<i>Leptorhynchus guttatus</i> , Ménét.	Proc. Zool. Soc. London, 1855, p. 90.....	75
Pygiptila .....	<i>Thamophilus stellaris</i> , Sel..	Proc. Zool. Soc. London, 1858, p. 220.....	121
Rhynchostruthus .....	<i>Rhynchostruthus socotranus</i> , Sel. et Harl.	Proc. Zool. Soc. London, 1881, p. 170, pl. xvii.....	870
Semimerula (n. sect.) .....	<i>Turdus gigas</i> , Fraser.....	Proc. Zool. Soc. London, 1859, p. 332.....	149
Siphonornis .....	<i>Caprimulgus americanus</i> , Linn.	Proc. Zool. Soc. London, 1861, p. 77.....	212
Sphenopsis .....	<i>Sphenopsis ignobilis</i> , Sel.....	Proc. Zool. Soc. London, 1861, p. 379.....	229
Spodiornis .....	<i>Spodiornis jardini</i> , Sel.....	Proc. Zool. Soc. London, 1886, p. 322.....	387
Stegnotama .....	<i>Ortalia montaguui</i> , Bp.....	Proc. Zool. Soc. London, 1870, p. 521.....	516
Stigmatura .....	<i>Culicivora budytoidea</i> , Lafr. et D'Orb.	Proc. Zool. Soc. London, 1866, p. 188.....	380
Sublegatus .....	<i>Sublegatus glaber</i> , Sel. et Salv.	Proc. Zool. Soc. London, 1868, p. 172, pl. xvii, fig. 2.....	435
Tabara, err. pro <i>Taraba</i> , Less. ....	<i>Thamophilus major</i> , Vieill..	Cat. American Birds, p. 172 (1862).....	8

*List of new families and genera described—Continued.*

Name.	Type species.	Place of description.	No. of paper.
Thamnistes.....	Thamnistes anahatinus, Scl. et Salv.	Proc. Zool. Soc. London, 1860, p. 299....	182
Thamnocharis.....	Grallaria dignissima, Scl. and Salv.	Cat. B. Brit. Mus., XV, pp. 306, 310 (1890).	22
Thaumasius, n o m . emend. pro Thaumatis, Gould.		Proc. Zool. Soc. London, 1879, p. 146....	811
Thripadectes, Scl. MS..	Anabates flammulatus, Eyton	Cat. American Birds, p. 157 (1862)....	8
Thryomanes.....	Troglodytes bewickii, And...	Cat. American Birds, p. 22 (1862)....	8
Thyrorhina.....	Crex schomburgki, Cab.....	Proc. Zool. Soc. London, 1868, p. 458....	448
Todidae.....		Ibis, 1872, p. 180.....	602
Tyrannetes.....	Tyrannetes brachyurus, Scl. et Salv.	Ibis, 1881, p. 268.....	891
Uropsila.....	Troglodytes leucogastra, Gould.	Nomencl. Av. Neotrop., pp. 7, 155 (1873).	13

# PART IV.

## LIST OF NEW SPECIES DESCRIBED.

Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Accipiter collaris</i> (Kaup MS.).	Colombia .....	Brit. Mus. ....	Ibis, 1860, p. 148, pl. vi....	201
— <i>baplochrous</i> .....	New Caledonia....	Gurney Coll. ....	Ibis, 1859, p. 275, pl. viii...	157
— <i>ventralis</i> .....	Colombia .....	do .....	Proc. Zool. Soc. London, 1866, p. 303.	385
<i>Egotheles albertisi</i> ...	A t a m, A r f a k Mountains, New Guinea.	D'Albertis Coll. ....	Proc. Zool. Soc. London, 1873, p. 696.	628
<i>Agathopus microp-terus</i> .	Rio Napo .....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 69.	116
<i>Agelaius forbesi</i> .....	Pernambuco .....	do .....	Cat. B. Brit. Mus., XI, p. 345 (1886).	19
— <i>imthurni</i> .....	British Guiana .....	do .....	Proc. Zool. Soc. London, 1881, p. 213.	871
<i>Agriornis andicola</i> ....	Panza, Ecuador .....	do .....	Proc. Zool. Soc. London, 1860, p. 78.	164
— <i>insolens</i> .....	Tinta, Peru .....	do .....	Proc. Zool. Soc. London, 1869, p. 153.	471
— <i>pollens</i> , new name for <i>A. andicola</i> , pre-occupied.	Panza, Ecuador .....	do .....	do .....	471
— <i>solitaria</i> .....	Titiacon, Ecuador .....	do .....	Proc. Zool. Soc. London, 1858, p. 553.	134
<i>Amydrus frater</i> .....	Socotra .....	Brit. Mus. ....	Proc. Zool. Soc. London, 1881, p. 171.	870
— <i>tristramii</i> .....	Palestine .....	Tristram Coll. ....	Ann. and Mag. Nat. Hist., ser. 3, II, p. 465 (1858).	136
<i>Anabates cervinigu-laris</i> .	Cordova, S. Mex-ico.	Sallé Coll. ....	Proc. Zool. Soc. London, 1856, p. 288.	92
— <i>erythropterus</i> ....	Bogota .....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1856, p. 27.	84
— <i>infuscatus</i> .....	E. Peru .....	do .....	Ann. and Mag. Nat. Hist., ser. 2, XVII, p. 468 (1856).	94
— <i>lineaticeps</i> .....	do .....	do .....	do .....	94
— <i>melanopezus</i> .....	Rio Napo .....	do .....	Proc. Zool. Soc. London, 1858, p. 61.	116
— <i>pulvericolor</i> (Lafr. MS.).	do .....	Lafresnaye Coll. ....	Proc. Zool. Soc. London, 1858, p. 62.	116
— <i>rubiginosus</i> .....	Cordova, S. Mex-ico.	Sallé Coll. ....	Proc. Zool. Soc. London, 1856, p. 288.	92
— <i>striaticollis</i> (Lafr. MS.).	Bogota .....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1857, p. 17.	99
— <i>subularis</i> .....	Pallatanga, Ecuador.	do .....	Proc. Zool. Soc. London, 1859, p. 141.	143
— <i>temporalis</i> .....	do .....	do .....	do .....	143
<i>Anabazenops gutta-tus</i> .	Caracas, Venezu-ela.	Paris Mus. ....	Proc. Zool. Soc. London, 1857, p. 272, pl. cxxx.	114
— <i>oleagineus</i> .....	Catamarca, A r- gentine Repub-lic.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1853, p. 654.	946
— <i>variegaticeps</i> ....	Cordova, S. Mex-ico.	Sallé Coll. ....	Proc. Zool. Soc. London, 1856, p. 289.	92
<i>Anæretes flavirostris</i> .	Tilotilo, Yungas, Bolivia.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 355.	723
<i>Anas melleri</i> .....	Madagascar .....	Royal Inst., Woolwich.	Proc. Zool. Soc. London, 1864, p. 487, pl. xxxiv.	326
— <i>wyvilliana</i> .....	Sandwich Islands.	Challenger Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1878, p. 350.	782
<i>Anthus bogotensis</i> ....	Santa Fé di Bo-gota.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1855, p. 109, pl. ci.	76
— <i>nattereri</i> .....	Sao Paulo, Brazil.	do .....	Ibis, 1878, p. 366, pl. x.....	804
<i>Antrostomus ornatus</i> .	Brazil .....	Brit. Mus. ....	Proc. Zool. Soc. London, 1866, p. 586, pl. xlv.	392
<i>Ara conloni</i> .....	Peru .....	Neuchâtel Mus. ....	Proc. Zool. Soc. London, 1876, p. 255.	717
<i>Aramides calopterus</i> ..	Sarayacu, Ecuador	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1873, p. 439, pl. xxxviii.	786

## List of New Species Described—Continued.

Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Arremon axillaris</i> .....	Colombia .....	Slater Coll. in Brit. Mus.	Tanagrarium Catalogus Specificus, pp. 3, 15 (1854); Proc. Zool. Soc. London, 1854, p. 97.	2, 58
— <i>devillii</i> , Bp. MS...	Goyaz, Brazil.....	Paris Mus.....	Proc. Zool. Soc. London, 1856, p. 81.	86
— <i>d'orbignii</i> .....	Yungas, Bolivia .....	do .....	do .....	86
— <i>erythrorhynchus</i> .....	Bogota.....	Gould Coll.....	Proc. Zool. Soc. London, 1855, p. 83, pl. lxxxix.	74
— <i>mysticalis</i> .....	Colombia .....	Mus. d'Hist. Nat. Paris .....	Rev. et Mag. de Zool., 1852, p. 8.	49
— <i>nigrirostris</i> .....	Cosnipata, S. Peru .....	Slater Coll. in Brit. Mus.	Cat. B. Brit. Mus., XI, p. 276 (1886).	19
— <i>spectabilis</i> .....	Quijos, Ecuador.....	Gould Coll.....	Proc. Zool. Soc. London, 1854, p. 114, pl. lxvii.	59
— <i>wuchereri</i> .....	Bahia, Brazil.....	Salvin-Godman Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 25, 157 (1873).	13
<i>Artamus insignis</i> .....	New Ireland.....	Tweeddale Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1877, p. 101, pl. xv.	750
<i>Asturina ruficauda</i> .....	(?) .....	(?) .....	Proc. Zool. Soc. London, 1869, p. 133.	465
— <i>saturata</i> .....	Tiltilo and Apolo, Yungas, Bolivia.....	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 357.	723
<i>Ateles rufiventris</i> .....	R. Atrato, Colombia.....	Zool. Soc. Menagerie..	Proc. Zool. Soc. London, 1872, p. 688, pl. lviii.	592
<i>Attagis chimborazensis</i> .....	Chimborazo, Ecuador.....	Slater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 82.	164
<i>Attila citriniventris</i> .....	R. Ucayali .....	do .....	Proc. Zool. Soc. London, 1859, p. 40.	139
— <i>torridus</i> .....	Babahoyo, Ecuador.....	do .....	Proc. Zool. Soc. London, 1860, p. 280.	180
<i>Automolus dorsalis</i> .....	Sarayacu, Ecuador .....	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 158.	848
— <i>holostictus</i> .....	Antioquia, Colombia.....	Slater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1875, p. 542.	696
— <i>ignobilis</i> .....	do .....	do .....	Proc. Zool. Soc. London, 1879, p. 522.	825
— <i>rubidus</i> .....	Brazil (?) .....	do .....	Proc. Zool. Soc. London, 1883, p. 654.	946
— <i>striaticeps</i> .....	Bogota, Colombia.....	do .....	Proc. Zool. Soc. London, 1875, p. 37.	678
<i>Basileuterus castaneiceps</i> .....	Jina, Ecuador .....	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1877, p. 521.	759
— <i>cinereicollis</i> .....	Colombia .....	Slater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1864, p. 166.	311
— <i>euophrys</i> .....	Tiltilo, Yungas, Bolivia.....	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 352.	723
— <i>fraseri</i> .....	Pallatanga, Ecuador.....	Slater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1883, p. 653, pl. lxi.	946
— <i>griseiceps</i> .....	Caripé, Venezuela .....	do .....	Proc. Zool. Soc. London, 1868, p. 170.	435
— <i>leucopygius</i> .....	Costa Rica.....	Slater and Salvin-Godman Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 10, 156 (1873).	13
— <i>mesochrysus</i> .....	Bogota.....	Slater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 251.	178
— <i>mesolencus</i> .....	Demerara.....	Hartlaub Coll.....	Proc. Zool. Soc. London, 1865, p. 286, pl. ix, fig. 1.	341
— <i>semicervinus</i> .....	Nanegal, Ecuador.....	Slater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 84.	165
— <i>uropygialis</i> .....	Brazil .....	do .....	Proc. Zool. Soc. London, 1861, p. 128.	215
<i>Brachygalba fulviventris</i> .....	Bogota.....	do .....	Cat. B. Brit. Mus., XIX, p. 172 (1891).	24
— <i>goeringi</i> .....	Lake of Valencia, Venezuela.....	do .....	Proc. Zool. Soc. London, 1869, p. 253, pl. xviii.	473
— <i>melanosterna</i> .....	Goyaz, Brazil; Guayayos, Bolivia.....	Professor Behn Coll., Kiel.....	Proc. Zool. Soc. London, 1855, p. 15.	69
— <i>salmoni</i> .....	Neehe, Antioquia.....	Slater Coll. and Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1879, p. 535.	825
<i>Brotogerys chrysosema</i> , Natt. MS.	Brazil .....	Bremen Mus.....	Proc. Zool. Soc. London, 1864, p. 298.	320
<i>Buarremon castaneiceps</i> .....	Rio Napo, Ecuador.....	Slater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 441.	154
— <i>castaneifrons</i> .....	Paramo de la Culata, Merida, Venezuela.....	do .....	Proc. Zool. Soc. London, 1875, p. 235, pl. xxxv, fig. 1.	686
— <i>comptus</i> .....	Maraviña, Ecuador.....	Salvin-Godman Coll. in Brit. Mus.	Ibis, 1879, p. 427.....	838



*List of new species described—Continued.*

Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Buarremon elaeoprorus</i>	Santa Elena, Antioquia.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1879, p. 504.	825
— <i>inornatus</i> .....	Pallatanga, Ecuador.	Sclater Coll. in Brit. Mus.	Ibis, 1879, p. 427.	838
— <i>leucopis</i> .....	Yanayaca, Ecuador.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1878, p. 439.	786
— <i>melanolemus</i> .....	Khachupata, Peru.	.....do .....	Ibis, 1879, p. 425, pl. x, fig. 2.	838
— <i>melanops</i> .....	Simacu, Bolivia.	.....do .....	Proc. Zool. Soc. London, 1876, p. 253.	715
— <i>meridae</i> .....	Merida, Venezuela.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1870, p. 785.	520
— <i>nationi</i> .....	Lima, Peru.	.....do .....	Proc. Zool. Soc. London, 1881, p. 485, pl. xlvii.	880
— <i>phaeopleurus</i> .....	Caracas, Venezuela.	Paris Mus.	Proc. Zool. Soc. London, 1856, p. 85.	86
— <i>spodionotus</i> .....	Guapulo, Ecuador.	Sclater Coll. in Brit. Mus.	Ibis, 1879, p. 425.	838
— <i>taczanowskii</i> .....	Higos, Peru.	.....do .....	Proc. Zool. Soc. London, 1875, p. 236, pl. xxxv, fig. 2.	686
<i>Bubalis swaynei</i> .....	Somaliland.	Brit. Mus.	Proc. Zool. Soc. London, 1892, p. 100, pl. v.	1137
<i>Bucco dysoni</i> , Gray MS.	Honduras.	.....do .....	Proc. Zool. Soc. London, 1855, p. 193.	78
— <i>leucocrissus</i> .....	Babahoyo, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 284.	180
— <i>napensis</i> , Scl. MS.	Rio Napo.	.....do .....	Cat. American Birds, p. 269 (1862).	8
— <i>picatus</i> .....	Chamicuro.	Gould Coll.	Proc. Zool. Soc. London, 1855, p. 194.	78
— <i>pulmentum</i> (Bp. et Verr. MS.)	Upper Amazon.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1855, p. 194, pl. cvi.	78
— <i>radiatus</i> .....	Colombia.	Brit. Mus.	Proc. Zool. Soc. London, 1853, p. 122, pl. l.	55
— <i>striatipectus</i> .....	Bolivia.	Derby Mus.	Proc. Zool. Soc. London, 1853, p. 123.	55
— <i>subtectus</i> .....	Esmeraldas, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 296.	181
<i>Buceros subcylindricus</i> .	West Africa.	Brit. Mus.	Proc. Zool. Soc. London, 1870, p. 668, pl. xxxix.	518
<i>Buteo fuliginosus</i> .....	North Mexico.	Norwich Mus.	Proc. Zool. Soc. London, 1858, p. 356.	127
— <i>zonocercus</i> .....	Guatemala.	.....do .....	Proc. Zool. Soc. London, 1858, p. 130.	118
<i>Buthraupis arcai</i> .....	Cordillera de Chuqu, Veragua.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1869, p. 439, pl. xxxi.	484
— <i>chloronota</i> .....	Ecuador.	Sclater Coll. in Brit. Mus.	Tanagerum Catalogus Specificus, pp. 10, 15 (1854); Proc. Zool. Soc. London, 1854, p. 97, pl. lxiv.	2, 58
<i>Cacatua gymnopsis</i> .....	South Australia.	Zool. Soc. Menagerie.	Proc. Zool. Soc. London, 1871, p. 493.	550
— <i>ophthalmica</i> .....	Solomon Islands.	Brit. Mus.	Proc. Zool. Soc. London, 1864, p. 188.	315
<i>Caetornis abingdoni</i> .....	Abingdon Island, Galapagos.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1870, p. 326.	513
— <i>pallida</i> .....	Indefatigable Island.	.....do .....	Proc. Zool. Soc. London, 1870, p. 327.	513
<i>Calliste argyrofenges</i> .....	Tiltilo, Yungas, Bolivia.	.....do .....	Proc. Zool. Soc. London, 1876, p. 354, pl. xxx fig. 2.	723
— <i>cabanisi</i> (C. sclateri, Cab.).	Guatemala.	Berlin Mus.	Ibis, 1868, p. 71, pl. iii.	460
— <i>castaneoventris</i> .....	Bolivia.	Earl of Derby.	Contr. to Ornith., 1851, p. 61.	35
— <i>castanonota</i> .....	South Brazil.	Strickland Coll.	Contr. to Ornith., 1851, p. 63.	35
— <i>chrysonota</i> .....	Cayenne.	Sclater Coll. in Brit. Mus.	Contr. to Ornith., 1850, p. 50.	33
— <i>chrysophrys</i> .....	Colombia, Venezuela, Trinidad.	.....do .....	Contr. to Ornith., 1851, p. 24, pl. lxix, fig. 2.	34
— <i>caelicolor</i> .....	Colombia.	.....do .....	Contr. to Ornith., 1851, p. 51.	35
— <i>cyanescens</i> .....	Caracas, Venezuela.	Brit. Mus.	Proc. Zool. Soc. London, 1856, p. 260.	866
— <i>cyanopygia</i> .....	Esmeraldas, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1883, p. 653.	946
— <i>cyanotis</i> .....	Peru.	.....do .....	Proc. Zool. Soc. London, 1853, p. 291.	125

*List of new species described—Continued.*

Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Callisto florida</i> .....	Costa Rica.....	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1869, p. 416, pl. xxviii.	479
— <i>franciscæ</i> , nom. emend. pro <i>C. fanny</i> .	.....	.....	Proc. Zool. Soc. London, 1856, p. 142.	89
— <i>fulvicervix</i> .....	Tilotilo, Yungas, Bolivia.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 354, pl. xxx, fig. 1.	723
— <i>gouldi</i> .....	S. Brazil.....	Brit. Mus.....	Proc. Zool. Soc. London, 1885, p. 849.	991
— <i>lamprotis</i> .....	Bolivia.....	do.....	Contr. to Ornith., 1851, p. 65.	35
— <i>leucotis</i> .....	Ecuador.....	Slater Coll. in Brit. Mus.	Contr. to Ornith., 1851, p. 58.	35
— <i>lunigera</i> .....	Rio Negro.....	Edward Wilson.....	Contr. to Ornith., 1851, p. 65, pl. lxx, fig. 2.	35
— <i>melanotis</i> .....	Rio Napo, Ecuador.	Slater Coll. in Brit. Mus.	Ibis, 1876, p. 408, pl. xii, fig. 1.	741
— <i>punctulata</i> .....	Tilotilo, Yungas, Bolivia.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 353.	723
— <i>ruficapilla</i> .....	Bogota.....	Slater Coll. in Brit. Mus.	Contr. to Ornith., 1851, p. 61.	35
— <i>rufigenis</i> .....	Venezuela.....	do.....	Proc. Zool. Soc. London, 1856, p. 311.	93
— <i>venusta</i> .....	Colombia and Quijos, Ecuador.	do.....	Proc. Zool. Soc. London, 1854, p. 248.	61
— <i>vieillotii</i> .....	Trinidad.....	do.....	Proc. Zool. Soc. London, 1856, p. 257.	866
— <i>virescens</i> .....	Cayenne.....	do.....	Contr. to Ornith., 1851, p. 22, pl. lxxix, fig. 1.	34
— <i>xanthogastra</i> .....	Rio Negro.....	Edward Wilson.....	Contr. to Ornith., 1851, p. 23.	34
<i>Calornis crassa</i> .....	Larat, Tenimber Islands.	Brit. Mus.....	Proc. Zool. Soc. London, 1883, p. 56, pl. xiv.	926
<i>Camarhynchus habeli</i> .	A bingdon and Bindloes islands, Galapagos.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1870, p. 325.	513
— <i>prothemelas</i> .....	Indefatigable Island.	do.....	Proc. Zool. Soc. London, 1870, p. 325.	513
— <i>variegatus</i> .....	A bingdon and Bindloes islands, Galapagos.	do.....	Proc. Zool. Soc. London, 1870, p. 324.	513
<i>Campephaga aurulentus</i> .	Sorong, New Guinea.	D'Albertis Coll.....	Proc. Zool. Soc. London, 1873, p. 692, pl. liv.	628
<i>Camptostoma flaviventris</i> .	Isthmus of Panama.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1864, p. 358.	322
— <i>imberbe</i> .....	S. Andres Tuxtla, Mexico.	Sallé Coll.....	Proc. Zool. Soc. London, 1857, p. 203.	108
<i>Campylorhynchus gularis</i> .	Mexico.....	Slater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 462.	197
— <i>humilis</i> .....	Mazatlan, Mexico.	Acad. of Nat. Sci. Philadelphia.	Proc. Acad. Nat. Sci. Philadelphia, 1856, p. 263.	96
— <i>jocosus</i> .....	Oaxaca, Mexico.	Slater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 371.	153
— <i>nigriceps</i> .....	Vera Cruz, Mexico.	do.....	Proc. Zool. Soc. London, 1860, p. 461.	197
— <i>pardus</i> .....	Santa Marta, Colombia.	G. N. Lawrence Coll..	Proc. Zool. Soc. London, 1857, p. 271.	114
— <i>striaticollis</i> .....	Colombia.....	Slater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1857, p. 272.	114
<i>Canis lateralis</i> .....	Gaboon, W. Africa.	Zool. Soc. Menagerie...	Proc. Zool. Soc. London, 1870, p. 279, pl. xxiii.	512
— <i>microtis</i> .....	Amazons.....	Zool. Soc. Menagerie (Now in Brit. Mus.)	Proc. Zool. Soc. London, 1882, p. 631, p. xlvii.	917
— <i>niger</i> .....	Lanak Pass, Tibet.	Zool. Soc. Menagerie (Now in Paris Mus.)	Proc. Zool. Soc. London, 1874, p. 655, pl. lxxviii.	667
<i>Capito melanotis</i> , Hardt. MS.	Rio Javari.....	Slater Coll. in Brit. Mus.	Ibis, 1861, p. 190.....	236
— <i>steerii</i> .....	Moyobamba, Peru.	Steere Coll.....	Proc. Zool. Soc. London, 1878, p. 140, pl. xii.	775
— <i>tschudii</i> .....	E. Peru.....	Bremen Mus.....	Ibis, 1861, p. 188.....	236
<i>Carpophaga melanochroa</i> .	Duke of York Island.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1878, p. 672, pl. xlii.	796
— <i>rhodinohema</i> .....	Admiralty Islands.	Challenger Coll.....	Proc. Zool. Soc. London, 1877, p. 555.	762
<i>Casiornis fusca</i> .....	Bahia, Brazil.....	Slater Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 57, 159 (1873).	13
<i>Cassicus flavicristatus</i> .	Bahahoyo, Ecuador.	do.....	Proc. Zool. Soc. London, 1860, p. 276.	180
— <i>microrhynchus</i> ...	Isthmus of Panama.	do.....	Proc. Zool. Soc. London, 1864, p. 353.	322

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Name.	Locality.	Location of type.	Place of description.	No. of paper.
Casuaricus beccarii....	Wokan, Aroo Islands.	Genoa Mus. (Museo Civico).	Proc. Zool. Soc. London, 1875, p. 87.	684
— bicarunculatus....	Moluccas (?).....	Zool. Soc. Menagerie....	Proc. Zool. Soc. London, 1860, p. 248.	177
— picticollis.....	New Guinea.....	.....do.....	Proc. Zool. Soc. London, 1875, p. 85, pl. xviii.	684
— westermanni.....	Munsinam, New Guinea.	.....do.....	Proc. Zool. Soc. London, 1874, p. 248.	657
Catamenia homochroa.	Matos, Ecuador....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 552.	134
Catharus mentalis....	Tilotilo, Yungas, Bolivia.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 352.	723
— occidentalis.....	Oaxaca, W. Mexico.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 323.	149
— phaeopleurus.....	Antioquia, Colombia.	.....do.....	Proc. Zool. Soc. London, 1875, p. 541.	696
Celanus citreopygius, Bp. MS.	Yurimaguas, Peru.	.....do.....	Proc. Zool. Soc. London, 1867, p. 758.	417
— spectabilis.....	Sarayacu, Ecuador.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 161.	848
— subflavus.....	Bahia, Brazil.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1877, p. 21.	745
Centrites oreas.....	Tinta, Peru.....	.....do.....	Proc. Zool. Soc. London, 1869, p. 154.	471
Centropsar mirus....	Western Mexico....	.....do.....	Proc. Zool. Soc. London, 1874, p. 176, pl. xxvi.	653
Cephalopterus penduliger.	Pallatanga, Ecuador.	.....do.....	Ibis, 1859, p. 114, pl. iii; Proc. Zool. Soc. London, 1859, p. 142.	143
Cercomiaera carbonaria, Nat. MS.	Rio Brancho, Guiana.	.....do.....	Nomencl. Av. Neotrop., pp. 73, 161 (1873).	13
— hypomelena.....	Cosnipata, S. W. Peru.	Salvin-Godman Coll. in Brit. Mus.	Cat. B. Brit. Mus. XV, p. 268 (1890).	22
— maculosa.....	Babahoyo, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 279.	180
— napensis, Sel. MS.	Rio Napo, Ecuador.	.....do.....	Proc. Zool. Soc. London, 1868, p. 572.	454
— nigricans.....	Santa Marta, Colombia.	.....do.....	Proc. Zool. Soc. London, 1858, p. 245.	122
Cercopithecus moloneyi.	Lake Nyassa.....	Mus. P. L. S.....	Proc. Zool. Soc. London, 1893, p. 252, pl. xvii.	1166
— opisthostictus....	Lake Mweru, British Central Africa.	.....do.....	Proc. Zool. Soc. London, 1893, p. 725.	1182
— stairsi.....	Zambezi River....	Zool. Soc. Menagerie (Now in Brit. Mus.).	Proc. Zool. Soc. London, 1892, p. 580, pl. xl.	1152
Certhidea fusca.....	Abingdon and Bindloes islands, Galapagos.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1870, p. 324.	513
Certhiola mexicana....	South Mexico.....	Sallé Coll.....	Proc. Zool. Soc. London, 1856, p. 286.	92
Cervulus crinifrons....	Ningpo, China....	Zool. Soc. Menagerie (?)	Proc. Zool. Soc. London, 1885, p. 1, pl. i.	971
— micrurus.....	China.....	.....do.....	Proc. Zool. Soc. London, 1875, p. 421, pl. li, fig. 1.	692
Cervus alfredi.....	Malayan Peninsula.	.....do.....	Proc. Zool. Soc. London, 1870, p. 381, pl. xxviii.	515
— cuopis, Swinhoe MS.	Northern China....	.....do.....	Proc. Zool. Soc. London, 1874, p. 151.	651
— swinhoei.....	Formosa.....	.....do.....	Proc. Zool. Soc. London, 1862, p. 152, pl. xvii.	260
Chaetocerus burmeisteri.	Tucuman.....	Nat. Mus. Buenos Aires.	Proc. Zool. Soc. London, 1887, p. 639.	1035
Chactura biscutata....	Ypanema, Brazil....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1865, p. 609, pl. xxxiv.	354
— brachycerca.....	Xeberos, E. Peru....	.....do.....	Proc. Zool. Soc. London, 1867, p. 758, pl. xxxiv.	417
— cassinii.....	Gaboon.....	Brit. Mus.....	Proc. Zool. Soc. London, 1863, p. 205, pl. xiv, fig. 2.	287
— cinereiventris, Sel. MS.	Brazil.....	Sclater Coll. in Brit. Mus.	Cat. American Birds, p. 283 (1862).	8
Chamaepelia buckleyi.	Santa Rita, Ecuador.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1877, p. 21.	745
Chamaeza mollissima.	Santa Fé di Bogotá.	Brit. Mus.....	Proc. Zool. Soc. London, 1855, p. 89, pl. xcv.	75
Chauna nigricollis....	Rio Dekke, Colombia.	Zool. Soc. Menagerie..	Proc. Zool. Soc. London, 1864, p. 75, pl. xl.	305
Chelidoptera brasiliensis.	S. E. Brazil.....	Sclater Coll. in Brit. Mus.	Cat. American Birds, p. 275 (1862).	8
Chiroxiphia regina (Natt. MS.).	Borba, Brazil.....	Vienna Mus.....	Ann. and Mag. Nat. Hist., ser. 2, XVII, p. 469 (1856).	94

## List of new species described—Continued.

Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Chloëphaga rubidiceps</i> .	Falkland Islands.	Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 387, pl. cixxiii.	189
<i>Chlorochrysa nitidissima</i> .	Antioquia	Slater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1873, p. 728.	629
<i>Chloronærpes dignus</i> .	do	do	Proc. Zool. Soc. London, 1877, p. 20, pl. i.	745
— <i>malherbii</i> .	Ecuador	do	Cat. American Birds, p. 338 (1862).	8
— <i>xanthochlorus</i> .	San Cristóval, Venezuela.	do	Proc. Zool. Soc. London, 1875, p. 238.	686
<i>Chlorophanes guatemalensis</i> .	Guatemala	do	Proc. Zool. Soc. London, 1861, p. 129.	215
— <i>purpurascens</i> .	Caracas, Venezuela.	do	Nomencl. Av. Neotrop., pp. 16, 157 (1873).	13
<i>Chlorophonia flavivestris</i> .	Ecuador	do	Proc. Zool. Soc. London, 1861, p. 129.	215
<i>Chloropipo holochlora</i> .	Bogotá	do	Cat. B. Brit. Mus., XIV, p. 287 (1888).	20
<i>Chlorospingus calophrys</i> .	Tiltilo, Yungas, Bolivia.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 354.	723
— <i>castaneicollis</i> .	Peru	Slater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 293.	125
— <i>chrysophrys</i> .	Merida, Venezuela.	do	Proc. Zool. Soc. London, 1875, p. 235.	686
— <i>flaviventris</i> .	Trinidad	Jardine Coll.	Proc. Zool. Soc. London, 1856, p. 91.	86
— <i>goeringi</i> .	Paramos of Merida, Venezuela.	Slater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1870, p. 784, pl. xlii, fig. 1.	520
— <i>hypophæus</i> .	Calovevora, Veragua.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1868, p. 389.	445
— <i>lichtensteini</i> .	Bogotá	Berlin Mus.	Proc. Zool. Soc. London, 1856, p. 30.	84
— <i>melanotis</i> .	Colombia	Brit. Mus.	Proc. Zool. Soc. London, 1854, p. 157, pl. lxxviii.	60
— <i>oleagineus</i> .	do	Slater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1862, p. 110.	255
— <i>phæocephalus</i> .	Jina, Ecuador	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1877, p. 521, pl. lii, fig. 2.	759
— <i>punctulatus</i> .	Cordillera de Chucu, Veragua.	do	Proc. Zool. Soc. London, 1869, p. 440.	484
— <i>semifuscus</i> .	Quito, Ecuador	do	Nomencl. Av. Neotrop., pp. 24, 157 (1873).	13
— <i>xanthophrys</i> .	Bogotá	Slater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1856, p. 30.	84
<i>Chrysomitris uropygialis</i> , Sci. MS.	Chili	do	Cat. American Birds, p. 125 (1862).	8
<i>Chrysotis calligena</i> , Lawr. MS.	(?)	Zool. Soc. Menagerie	Proc. Zool. Soc. London, 1879, p. 815; 1880, p. 68, pl. ix, fig. 1.	846
— <i>finschi</i> .	Mexico	Brit. Mus.	Proc. Zool. Soc. London, 1864, p. 298.	320
— <i>guatemalæ</i> , Hartl. MS.	Honduras	Slater Coll. in Brit. Mus.	Ibis, 1860, p. 44.	200
— <i>salliei</i> .	San Domingo	Paris Mus.	Proc. Zool. Soc. London, 1857, p. 224.	110
<i>Ciccaba nigrolineata</i> .	Southern Mexico.	Norwich Mus.	Proc. Zool. Soc. London, 1859, p. 131.	140
<i>Cincoerthis macro-rhyncha</i> .	St. Lucia, West Indies.	Paris Mus.	Proc. Zool. Soc. London, 1866, p. 320.	387
<i>Cinclodes albidiventris</i> .	Chimborazo, Ecuador.	Slater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 77.	164
— <i>bifasciatus</i> .	Bolivia	Derby Mus.	Proc. Zool. Soc. London, 1858, p. 448.	130
— <i>excelsior</i> .	Chimborazo, Ecuador.	Slater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 77.	164
<i>Cinclus lenconotus</i> .	Bogotá	do	Proc. Zool. Soc. London, 1857, p. 274.	114
<i>Cinnyris balfouri</i> .	Socotra	Brit. Mus.	Proc. Zool. Soc. London, 1881, p. 169, pl. xv, fig. 2.	870
<i>Cisticola incana</i> .	do	do	Proc. Zool. Soc. London, 1881, p. 166, pl. xv, fig. 1.	870
<i>Cistothorus elegans</i> .	Dueñas, Guatemala.	Salvin-Godman Coll. in Brit. Mus.	Ibis, 1859, p. 8.	156
<i>Climacteris placens</i> .	Atam, Arfak Mountains, New Guinea.	D'Albertis Coll.	Proc. Zool. Soc. London, 1873, p. 693.	628
<i>Cnipodectes minor</i> .	Chamicuro, Peru.	Slater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1883, p. 654.	946
<i>Cnipolegus cinereus</i> .	Corumbá, Paraguay.	Smithsonian Institution.	Proc. Zool. Soc. London, 1870, p. 58.	501
— <i>hudsoni</i> .	Ilo Negro, Patagonia.	Slater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1872, p. 541, pl. xxxi.	584

*List of new species described—Continued.*

Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Chnipolegus pusillus</i> ...	Lower Amazons...	Sclater Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 43, 158 (1873).	13
<i>Cobus crawshayi</i> ....	Lake Mweru, British Central Africa.	Brit. Mus. (?).....	Proc. Zool. Soc. London, 1893, p. 726.	1182
<i>Coccothraustes maculipennis</i> ...	Mexico.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 251, pl. clxiii.	178
<i>Coccyzus bairdi</i> .....	Jamaica.....	do.....	Proc. Zool. Soc. London, 1864, p. 120.	308
<i>Cæreba carncipes</i> (?)..	Playa Vicente, Mexico.	do.....	Proc. Zool. Soc. London, 1859, p. 376.	153
— <i>lucida</i> .....	Guatemala.....	do.....	Ibis, 1859, p. 14.....	156
<i>Colobus angolensis</i> ...	Angola.....	Brit. Mus.....	Proc. Zool. Soc. London, 1860, p. 245.	176
<i>Columba albigennis</i> ...	Pitumarca, Peru.....	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 18.	712
— <i>nigrirostris</i> .....	Oaxaca, Mexico.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 390.	153
<i>Conirostrum ferrugineiventre</i> ..	Bolivia.....	Derby Mus.....	Proc. Zool. Soc. London, 1855, p. 74, pl. lxxxv.	73
— <i>fraseri</i> .....	Cuenca, Ecuador.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 452.	131
<i>Conopophaga castaneiceps</i> ..	Bogota.....	do.....	Proc. Zool. Soc. London, 1857, p. 47.	100
— <i>cucullata</i> .....	do.....	do.....	Proc. Zool. Soc. London, 1856, p. 29, pl. cxix.	84
— <i>gutturalis</i> .....	Colombia.....	do.....	Proc. Zool. Soc. London, 1868, p. 574.	454
— <i>torrida</i> .....	Rio Napo.....	do.....	Proc. Zool. Soc. London, 1858, p. 68.	116
<i>Contopus mesoleucus</i> ..	Orizaba.....	do.....	Proc. Zool. Soc. London, 1859, p. 43.	139
— <i>ochraceus</i> .....	Costa Rica.....	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1869, p. 419.	479
— <i>sordidulus</i> .....	Mexico.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 44.	139
<i>Conurus egregius</i> .....	Demerara.....	Salvin-Godman Coll. in Brit. Mus.	Ibis, 1881, p. 130, pl. iv.....	890
— <i>holochlorus</i> .....	Jalapa, Mexico.....	Sclater Coll. in Brit. Mus.	Ann. and Mag. Nat. Hist., ser. 3, IV, p. 224 (1859).	161
— <i>ocularis</i> .....	Isthmus of Panama.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1864, p. 367.	322
— <i>propinquus</i> , Scl. MS.	S. E. Brazil.....	Sclater Coll. in Brit. Mus.	Cat. American Birds, p. 346 (1862).	8
— <i>rhodocephalus</i> ...	Merida, Venezuela	do.....	Proc. Zool. Soc. London, 1870, p. 787.	520
— <i>rhodogaster</i> , Natt. MS.	Borba, Brazil.....	Bremen Mus.....	Proc. Zool. Soc. London, 1864, p. 298, pl. xxiv.	320
— <i>rubritorquus</i> .....	South America (?)..	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1886, p. 539, pl. lvi.	1013
— <i>xantholæmus</i> .....	St. Thomas, West Indies.	Newton Coll.....	Ann. and Mag. Nat. Hist., ser. 3, IV, p. 225 (1859).	161
<i>Copsychus suavis</i> .....	S. Borneo.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1861, p. 185.	216
<i>Coprus fuscicapillus</i> ..	Colombia.....	do.....	Proc. Zool. Soc. London, 1861, p. 381.	229
<i>Corethrura rubra</i> .....	Vera Paz, Guatemala.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 390.	182
<i>Corvus capellanus</i> ....	Fao, Persian Gulf.	Zool. Soc. Menagerie ..	Proc. Zool. Soc. London, 1876, p. 694, pl. lxvi.	734
<i>Cotinga porphyrolæma</i> ..	Sarayacu, Ucayali.	Mus. d'Hist. Nat. Paris	Rev. et Mag. de Zool., 1852, p. 226.	50
<i>Cotyle fulvipennis</i> ....	Jalapa, S. Mexico.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 364.	152
<i>Cracticus personatus</i> , Temm. MS.	Lobo.....	Leyden Mus.....	Journ. of Proc. of Linn. Soc. London (Zool.), ser. 3, 11, p. 162 (1858).	138
<i>Crax erythronatha</i> ...	Bogota, Colombia.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1877, p. 22.	745
— <i>incommoda</i> .....	(?).....	do.....	Proc. Zool. Soc. London, 1872, p. 690.	592
— <i>viridirostris</i> .....	(?).....	do.....	Trans. Zool. Soc. London, IX, p. 282 (1875).	705
<i>Creurgops verticalis</i> , Verr. MS.	Rio Napo.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 72, pl. cxxxii, fig. 2.	116
<i>Crypturus bartletti</i> ...	E. Peru.....	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1873, p. 311.	614
— <i>cerviniventris</i> ....	Venezuela.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1873, p. 512.	620
— <i>transfasciatus</i> ....	Santa Rosa, Ecuador.	Steere Coll.....	Proc. Zool. Soc. London, 1878, p. 141, pl. xiii.	775

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Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Culleivora boliviana</i> ..	Bolivia .....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1852, p. 34, pl. xlvii.	53
<i>Cyanocitta germana</i> ..	Belize .....	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 270.	718
<i>Cyanocorax nigriceps</i> .	Tiltillo, Yungas, Bolivia.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 354.	723
<i>Cyclopsitta suavisima</i> .	Nutahni, New Guinea.	D'Albertis Coll. ....	Proc. Zool. Soc. London, 1876, p. 520, pl. liv.	733
<i>Cyclorhis albiventris</i> .	Bahia, Brazil. ....	Sclater Coll. and Salvin-Godman Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 13, 156 (1873).	13
— <i>atristrostris</i> .....	Ecuador .....	Salvin-Godman Coll. in Brit. Mus.	Ibis, 1887, p. 324, pl. x. ....	1037
— <i>flavipectus</i> .....	Trinidad, Venezuela, Colombia.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 448.	130
— <i>virenticeps</i> .....	Babahoyo, Ecuador.	do .....	Proc. Zool. Soc. London, 1860, p. 274, pl. clxiv.	180
<i>Cyclorhynchus aequinoctialis</i> .	Rio Napo. ....	do .....	Proc. Zool. Soc. London, 1858, p. 70.	116
— <i>cinereiceps</i> .....	Oaxaca, Mexico. ....	do .....	Ibis, 1859, p. 443.	159
— <i>fulvipectus</i> .....	Nanegal, Ecuador.	do .....	Proc. Zool. Soc. London, 1860, p. 92.	165
— <i>aubrunneus</i> .....	Babahoyo, Ecuador.	do .....	Proc. Zool. Soc. London, 1860, p. 282.	180
<i>Cyphorhinus albigularis</i> .	Isthmus of Panama.	Derby Mus. ....	Proc. Zool. Soc. London, 1855, p. 76, pl. lxxxviii.	73
— <i>dichrous</i> .....	Remedios, Antioquia.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1879, p. 492, pl. xli.	825
— <i>phaeocephalus</i> .....	Esmeraldas, Ecuador.	do .....	Proc. Zool. Soc. London, 1860, p. 291.	181
— <i>pusillus</i> .....	Oaxaca, Mexico. ....	do .....	Proc. Zool. Soc. London, 1859, p. 372.	153
<i>Cypselus infumatus</i> ..	Banjermassing, Borneo.	Wallace Coll. ....	Proc. Zool. Soc. London, 1865, p. 602.	354
<i>Daenis caerebicolor</i> ...	Colombia (?) .....	Sclater Coll. in Brit. Mus.	Contr. to Ornith., 1851, p. 106.	40
— <i>egregia</i> .....	Colombia .....	Brit. Mus. ....	Proc. Zool. Soc. London, 1854, p. 251.	63
— <i>hartlaubi</i> .....	do .....	do .....	Proc. Zool. Soc. London, 1854, p. 251.	63
— <i>pulcherrima</i> .....	do .....	Sclater Coll. in Brit. Mus.	Rev. et Mag. de Zool., 1853, p. 480.	56
— <i>salmoni</i> .....	Remedios, Antioquia.	do .....	Cat. B. Brit. Mus., XI, p. 27, pl. ii, fig. 2 (1886).	19
<i>Damalis hunteri</i> .....	Tana River, N. E. Africa.	H. C. V. Hunter Coll. .	Proc. Zool. Soc. London, 1869, pp. 58, 372, pl. xlii.	1058 1072
<i>Dasyprocta antillensis</i> .	St. Lucia, West Indies.	Zool. Soc. Menagerie. .	Proc. Zool. Soc. London, 1874, p. 606, pl. lxxxii.	608
<i>Dendrocincla ruficeps</i> .	Isthmus of Panama.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1868, p. 54.	431
<i>Dendrocolaptes cytoni</i> .	Capim River, Para, Brazil.	do .....	Proc. Zool. Soc. London, 1853, p. 69, pl. lii.	54
— <i>puncticollis</i> .....	Vera Paz, Guatemala.	Sclater Coll. and Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1868, p. 54, pl. v.	431
— <i>radiolatus</i> , Scl. MS.	Yurimaguas, Peru.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1867, p. 755.	417
<i>Dendrocygna discolor</i> .	Venezuela, Guiana, and Brazil.	Salvin-Godman Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 129, 161 (1873).	13
<i>Dendroeca chrysoparia</i> .	Vera Paz, Guatemala.	do .....	Proc. Zool. Soc. London, 1860, p. 298.	182
<i>Dendromanes homochrous</i> .	Oaxaca, Mexico. ....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 382.	153
<i>Dendroornis erythropygia</i> .	Vera Cruz, S. Mexico.	do .....	Proc. Zool. Soc. London, 1859, p. 366.	152
<i>Dicaeum eximium</i> .....	New Ireland. ....	Wardlaw Ramsay Coll.	Proc. Zool. Soc. London, 1877, p. 102, pl. xiv, fig. 2.	750
— <i>fulgidum</i> .....	Larat and Loetoe, Tenimber Islands.	Brit. Mus. ....	Proc. Zool. Soc. London, 1883, p. 56.	926
<i>Dicrurus leucostictus</i> .	New Britain. ....	do .....	Proc. Zool. Soc. London, 1877, p. 101.	750
<i>Diglossa glauca</i> .....	Natrapl, Bolivia. .	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 253.	715
— <i>gloriosa</i> .....	Paramo de la Culata, Venezuela.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1870, p. 784, pl. xlvii, fig. 2.	520
— <i>indigotica</i> , Verr. MS.	Ecuador .....	do .....	Ann. and Mag. Nat. Hist., ser. 2, XVI, p. 467 (1856).	94
<i>Diglossopsis cuculicena</i> .	Caracas, Venezuela.	Paris Mus. ....	do .....	94

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Name.	Locality.	Location of type.	Place of description.	No of paper.
<i>Diplopterus excellens</i> .	S. Mexico.....	Sallé Coll.....	Proc. Zool. Soc. London, 1857, p. 229.	111
<i>Donacicola spectabilis</i> .	New Britain.....	Brit. Mus.....	Proc. Zool. Soc. London, 1879, p. 449, pl. xxxvii, fig. 2.	822
<i>Drepanornis albertisi</i> .	Mount Arfak, New Guinea.	D'Albertis Coll.....	Proc. Zool. Soc. London, 1873, p. 558, pl. xlvii.	625
— <i>cervinicauda</i> .	Port Moresby, New Guinea.	Dr. G. Bennett Coll. (?)	Proc. Zool. Soc. London, 1883, p. 578.	944
<i>Drymæca hæsitata</i> ...	Socotra.....	Brit. Mus.....	Proc. Zool. Soc. London, 1881, p. 166.	870
<i>Dryocopus fuscipennis</i> .	Babahoyo, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 286.	180
<i>Dubusia aurierissa</i> ...	Bogota.....	do.....	Proc. Zool. Soc. London, 1855, p. 227.	81
<i>Dysithamnus ardesiæns</i> .	Rio Napo, Ecuador.	do.....	Proc. Zool. Soc. London, 1867, p. 756.	417
— <i>leucostictus</i> .....	Rio Napo.....	do.....	Proc. Zool. Soc. London, 1858, p. 66.	116
— <i>semiflavus</i> .....	Santa Fé di Bogota.	Brit. Mus.....	Proc. Zool. Soc. London, 1855, p. 90, pl. xevii.	75
— <i>subplumbeus</i> .....	Sarayacu, Ecuador.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 158.	848
— <i>unicolor</i> .....	Pallatanga, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 141.	143
<i>Elainea fullax</i> .....	Jamaica.....	do.....	Proc. Zool. Soc. London, 1861, p. 76; 1870, p. 832.	212, 522
— <i>flavivertex</i> .....	Upper Amazon...	do.....	Proc. Zool. Soc. London, 1887, p. 49.	1019
— <i>gligas</i> .....	Rio Napo, Ecuador.	do.....	Proc. Zool. Soc. London, 1870, p. 831.	522
— <i>grisoigularis</i> .....	Riobamba, Ecuador.	do.....	Proc. Zool. Soc. London, 1858, p. 554, pl. cxlvi, fig. 1.	134
— <i>hypospodia</i> .....	Venezuela.....	do.....	Proc. Zool. Soc. London, 1887, p. 49.	1019
— <i>implacens</i> .....	Esmeraldas, Ecuador.	do.....	Proc. Zool. Soc. London, 1861, p. 408.	233
— <i>luteiventris</i> .....	Rio Napo.....	do.....	Proc. Zool. Soc. London, 1858, p. 71.	116
— <i>pallatanga</i> .....	Pallatanga, Ecuador.	do.....	Proc. Zool. Soc. London, 1861, p. 407, pl. xli.	233
— <i>placens</i> .....	Cordova, Mexico..	Sallé Coll.....	Proc. Zool. Soc. London, 1859, p. 46.	139
— <i>pudica</i> .....	Bogota, Colombia.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1870, p. 833.	522
— <i>risii</i> .....	St. Thomas, West Indies.	do.....	Proc. Zool. Soc. London, 1860, p. 314.	185
— <i>semipagana</i> .....	Ecuador.....	do.....	Proc. Zool. Soc. London, 1861, p. 406.	233
— <i>stictoptera</i> .....	Matos, Ecuador...	do.....	Proc. Zool. Soc. London, 1858, p. 554, pl. cxlvi, fig. 2.	134
— <i>subpagana</i> .....	Ducñas, Guatemala.	Salvin-Godman Coll. in Brit. Mus.	Ibis, 1860, p. 36.....	200
— <i>subplacens</i> .....	Pallatanga, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1861, p. 407.	233
— <i>variegata</i> .....	Cordova, S. Mexico.	Sallé Coll.....	Proc. Zool. Soc. London, 1856, p. 297.	92
— <i>vilissima</i> .....	Central America..	Sclater Coll. in Brit. Mus.	Ibis, 1859, p. 122, pl. iv, fig. 1.	156a
<i>Equus asinus somaliensis</i> .	Somaliland.....	(?).....	Proc. Zool. Soc. London, 1884, p. 542, pl. l, fig. 1.	965
<i>Erythrura regia</i> ( <i>Erythrospiza</i> in text).	Api, New Hebrides.	J. K. Howard Coll. (Now in Brit. Mus.).	Ibis, 1881, p. 544, pl. xv, fig. 2.	894
— <i>serena</i> ( <i>Erythrospiza</i> in text).	Ancientum, New Hebrides.	Brit. Mus.....	Ibis, 1881, p. 544, pl. xv, fig. 1.	894
<i>Embernagra chrysomura</i> .	Babahoyo, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 275.	180
<i>Empidonax pacifurus</i> .	Colombia.....	do.....	Proc. Zool. Soc. London, 1862, p. 112.	255
— <i>sulvini</i> .....	Roraima, British Guiana.	Salvin-Godman Coll. in Brit. Mus.	Cat. R. Brit. Mus., XIV, p. 218 (1888).	20
<i>Empidonax albicularis</i> .	Ducñas, Guatemala.	do.....	Ibis, 1859, p. 122.....	156a
— <i>bairdi</i> .....	Oaxaca, S. Mexico.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 301.	126
— <i>brachytarsus</i> .....	Cordova, Mexico..	do.....	Ibis, 1859, p. 441.....	159
— <i>ridgwayi</i> .....	Bogota, Colombia.	do.....	Proc. Zool. Soc. London, 1887, p. 50.	1019

*List of new species described—Continued.*

Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Eubucco aurantiicol- lis.</i>	Upper Amazon...	Brit. Mus.....	Proc. Zool. Soc. London, 1857, p. 267.	131
<i>Euchates coccineus</i> , Verr. MS.	Rio Napo.....	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 73, pl. cxxxii, fig. 1.	116
<i>Euchloris frontalis</i> ..	Bolivia.....	Derby Mus.....	Proc. Zool. Soc. London, 1858, p. 446.	130
<i>Enpetes leucostictus</i> ..	Atana, Arfak Mountains, New Guinea.	D'Albertis Coll.....	Proc. Zool. Soc. London, 1873, p. 690, pl. lii	628
<i>Eupherusa egregia</i> ....	Castello and Calo- vevora, Vera- gua.	Salvin Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1868, p. 389.	445
<i>Euphonia chalcopasta</i> .	Colombia.....	Selater Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 18, 157 (1873).	13
— <i>chrysopasta</i> .....	River Ucayali, Peru.	do.....	Proc. Zool. Soc. London, 1869, p. 438, pl. xxx, figs. 1, 2.	483
— <i>conciuna</i> .....	Colombia.....	do.....	Tanagrarium Catalogus Specificus, pp. 14, 16 (1854); Proc. Zool. Soc. London 1854, p. 98, pl. lxv, fig. 2.	2, 58
— <i>crassirostris</i> .....	Bogota.....	do.....	Proc. Zool. Soc. London, 1856, p. 277.	866
— <i>finnschi</i> .....	Demerara.....	do.....	Proc. Zool. Soc. London, 1877, p. 19.	745
— <i>frontalis</i> (B p. MS.).	Ecuador.....	Edward Wilson Coll..	Contr. to Ornith., 1851, p. 89.	36
— <i>fulvicrissa</i> .....	Santa Marta, Co- lombia.	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1856, p. 276.	866
— <i>gouldi</i> .....	Guatemala.....	Gould Coll.....	Proc. Zool. Soc. London, 1857, p. 66, pl. cxxiv.	101
— <i>hirundinacea</i> , Bp. MS.	Central America..	Selater Coll. in Brit. Mus.	Tanagrarium Catalogus Specificus, pp. 14, 16 (1854).	2
— <i>insignis</i> .....	Jina, Ecuador.....	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1877, p. 521, pl. lii, fig. 1.	759
— <i>melanura</i> .....	Barra do Rio Ne- gro.	Selater Coll. in Brit. Mus.	Contr. to Ornith., 1851, p. 86.	36
— <i>pyrrhophrys</i> .....	Colombia (?).....	do.....	Contr. to Ornith., 1851, p. 89, pl. lxxv, fig. 2.	36
— <i>vittata</i> .....	Brazil.....	do.....	Proc. Zool. Soc. London, 1861, p. 129.	215
<i>Emplocamus nobilis</i> ..	Borneo.....	Brit. Mus.....	Proc. Zool. Soc. London, 1863, p. 119, pl. xvi.	285
<i>Eupsilostoma pusil- lum</i> .	Pallatunga, Ecu- dor.	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 68.	163
<i>Eurystomus crassi- rostris</i> .	Solomon Islands..	Brit. Mus. (?).....	Proc. Zool. Soc. London, 1869, p. 121.	464
<i>Euscarthmus agilis</i> ..	Bogota.....	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1856, p. 29, pl. cxviii.	84
— <i>apicalis</i> .....	Brazil.....	Paris Mus. ....	Proc. Zool. Soc. London, 1887, p. 47, pl. ix, fig. 1.	1019
— <i>fulviceps</i> .....	Lima, Peru.....	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1871, p. 497.	551
— <i>impiger</i> .....	Venezuela.....	do.....	Proc. Zool. Soc. London, 1868, p. 171, pl. xiii, fig. 1.	435
— <i>pelzelni</i> .....	Cuyaba, Brazil....	do.....	Ibis, 1881, p. 268.	891
— <i>wuchereri</i> .....	Bahia, Brazil.....	do.....	Nomencl. Av. Neotrop., pp. 45, 158 (1873).	13
<i>Falco dickinsoni</i> .....	River Shire, E. Africa.	Dickinson Coll.....	Proc. Zool. Soc. London, 1864, p. 248.	317
<i>Felis lanea</i> .....	Cape Colony (?)...	Zool. Soc. Menagerie..	Proc. Zool. Soc. London, 1877, p. 532, pl. lv.	760
— <i>passerum</i> , new name for <i>F. pajeros</i> , Desm.	.....	.....	Proc. Zool. Soc. London, 1871, p. 700.	560
<i>Fluvicola atripennis</i> ..	Babahoyo, Ecu- dor.	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 280.	180
<i>Formicarius monill- ger</i> .	Cordova, S. Mex- ico.	Sallé Coll.....	Proc. Zool. Soc. London, 1856, p. 294.	92
— <i>trivittatus</i> .....	River Amazon....	Brit. Mus.....	Proc. Zool. Soc. London, 1857, p. 46.	100
<i>Formicivora boucardi</i> .	Acatepec, S. Mex- ico.	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 300.	126
— <i>callinota</i> .....	Santa Fé di Bo- gota.	Brit. Mus.....	Proc. Zool. Soc. London, 1855, p. 89, pl. xvi.	75
— <i>caioptera</i> .....	Pallatunga, Ecu- dor.	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 142.	143



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Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Formicivora caudata</i> .....	Colombia .....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1854, p. 254, pl. lxxiv.	64
— <i>cinerascens</i> .....	Chamicuros, E. Peru.	Brit. Mus.	Proc. Zool. Soc. London, 1857, p. 131.	107
— <i>consobrina</i> .....	Babahoyo, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 279.	180
— <i>erythrocerca</i> .....	Brazil (?) .....	Eyton Coll.	Proc. Zool. Soc. London, 1858, p. 240, pl. cxlii.	122
— <i>hamatonota</i> .....	Chamicuros, E. Peru.	Brit. Mus.	Proc. Zool. Soc. London, 1857, p. 48.	100
— <i>hauxwelli</i> .....	E. Peru .....	do .....	Proc. Zool. Soc. London, 1857, p. 131, pl. cxxvi, fig. 2.	107
— <i>melena</i> .....	Bogota .....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1857, p. 130.	107
— <i>ornata</i> .....	Colombia .....	Eyton Coll.	Rev. et Mag. de Zool., 1853, p. 480.	56
— <i>urostieta</i> .....	E. Brazil .....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1857, p. 130, pl. cxxvi, fig. 1.	107
<i>Fuligula nationi</i> .....	Lima, Peru .....	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1877, p. 522; 1878, p. 477, pl. xxxii.	759, 788
<i>Furnarius agnatus</i> .....	Santa Marta, Colombia.	Sclater Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 61, 159 (1873).	13
— <i>pileatus</i> .....	Santarem, Amazonas.	Steere Coll.	Proc. Zool. Soc. London, 1878, p. 139.	775
— <i>torridus</i> .....	Ucayali .....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1866, p. 183.	380
<i>Galbula chalcothorax</i> .....	Quijos, Ecuador .....	Gould Coll.	Proc. Zool. Soc. London, 1854, p. 110.	59
— <i>fuscicapilla</i> .....	Bogota .....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1855, p. 13.	69
— <i>inornata</i> .....	Brazil .....	do .....	Contr. to Ornith., 1852, p. 32.	43
— <i>maculicauda</i> .....	South Brazil, Bolivia.	do .....	Contr. to Ornith., 1852, p. 29.	43
— <i>melanogenia</i> .....	South America .....	do .....	Contr. to Ornith., 1852, p. 61.	45
<i>Gallinago imperialis</i> .....	Colombia .....	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1863, p. 419.	479
— <i>nobilis</i> .....	Bogota .....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1856, p. 31.	84
<i>Gallinula nesiotis</i> .....	Tristand'Aounha .....	do .....	Proc. Zool. Soc. London, 1861, pp. 209, 261, pl. xxx.	218, 221
<i>Gazella naso</i> .....	Somaliland .....	E. Lort Phillips Coll.	Proc. Zool. Soc. London, 1886, p. 504, pl. li.	1012
<i>Geositta crassirostris</i> .....	Lima, Peru .....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1866, p. 98.	376
<i>Geothlypis semiflava</i> .....	Babahoyo, Ecuador.	do .....	Proc. Zool. Soc. London, 1860, p. 273.	180
— <i>speciosa</i> .....	Mexico .....	do .....	Proc. Zool. Soc. London, 1858, p. 447.	130
<i>Geotrygon chiriquensis</i> .....	Chiriqui .....	Sclater Coll.	Proc. Zool. Soc. London, 1856, p. 143.	89
<i>Gerygono dorsalis</i> .....	Larat, Loetoe and Moloe, Teninber Islands.	Brit. Mus.	Proc. Zool. Soc. London, 1883, p. 199.	932
<i>Glancidinn californicum</i> .....	(?) .....	Acad. of Nat. Sci., Philadelphia.	Proc. Zool. Soc. London, 1857, p. 4.	98
<i>Glyphorhynchus major</i> .....	Choctun, Vera Paz .....	Sclater Coll. in Brit. Mus.	Cat. American Birds, p. 161 (1862).	8
— <i>pectoralis</i> .....	Vera Paz, Guatemala.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 299.	182
<i>Gracula krefftii</i> .....	Solomon Islands .....	Brit. Mus.	Proc. Zool. Soc. London, 1869, p. 120, pl. ix.	464
<i>Grallaria dignissima</i> .....	Sarayacu, Ecuador	Sclater Coll. and Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 160, pl. xvii.	848
— <i>erythrolenca</i> .....	Huasampilla, Peru .....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1873, p. 783.	633
— <i>erythrotis</i> .....	Tilotilo, Yungas, Bolivia.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 357.	723
— <i>ferrugineipectus</i> .....	Caracas, Venezuela.	Paris Mus.	Proc. Zool. Soc. London, 1857, p. 129.	107
— <i>flavirostris</i> .....	Rio Napo .....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 68.	116
— <i>flavotincta</i> .....	Antioquia .....	do .....	Ibis, 1877, p. 445, pl. ix.	768
— <i>fulviventris</i> .....	Rio Napo .....	do .....	Proc. Zool. Soc. London, 1858, p. 68.	116
— <i>griseonucha</i> .....	Paramo de la Culata, Venezuela.	do .....	Proc. Zool. Soc. London, 1870, p. 786.	520

*List of new species described—Continued.*

Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Grallaria haplonota</i> ...	Venezuela .....	Sclater Coll. in Brit. Mus.	Ibis, 1877, p. 442 .....	768
— <i>hypoleuca</i> .....	Santa Fé di Bogota.	Jardin des Plantes Mus.	Proc. Zool. Soc. London, 1855, p. 88.	75
— <i>loricata</i> .....	Caracas, Venezuela.	Paris Mus. ....	Proc. Zool. Soc. London, 1857, p. 129.	107
— <i>mexicana</i> .....	Jalapa, Mexico. ....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1861, p. 381.	229
— <i>modesta</i> .....	Santa Fé di Bogota.	Brit. Mus. ....	Proc. Zool. Soc. London, 1855, p. 89, pl. xciv.	75
— <i>nuchalis</i> .....	Rio Napo, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 441.	154
— <i>princeps</i> .....	Veragua .....	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1869, p. 418.	479
— <i>regulus</i> .....	Pallatanga, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 66.	163
— <i>ruficeps</i> .....	Antioquia .....	do .....	Proc. Zool. Soc. London, 1873, p. 729.	629
— <i>rufo-cinerea</i> .....	Santa Elena, Antioquia.	do .....	Proc. Zool. Soc. London, 1879, p. 526.	825
<i>Granatellus pelzelni</i> ..	Rio Madeira, Brazil.	do .....	Proc. Zool. Soc. London, 1864, p. 606, pl. xxxvii, fig. 1.	328
<i>Graucalus sublineatus</i> .	New Ireland .....	Brit. Mus. ....	Proc. Zool. Soc. London, 1879, p. 448, pl. xxxvi.	822
— <i>unimodus</i> .....	Larat, Tenimber Islands.	do .....	Proc. Zool. Soc. London, 1883, p. 55.	926
<i>Gymnocichla chiroleuca</i> .	Costa Rica .....	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1869, p. 417.	479
<i>Gymnoglaux lawrencii</i> .	Cuba .....	Smithsonian Institution.	Proc. Zool. Soc. London, 1868, p. 327, pl. xxix.	443
<i>Hæmophila pulchra</i> ...	Rimac River, W. Peru.	Sclater Coll. in Brit. Mus.	Ibis, 1886, p. 259, pl. viii.	1016
<i>Halmaturus luctuosus</i> , D'Albertis MS.	S. E. New Guinea.	D'Albertis Coll. ....	Proc. Zool. Soc. London, 1874, pp. 110, 247, pl. xlii.	650, 656
<i>Hapalocercus acutipennis</i> .	Bogota .....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1873, p. 187.	612
<i>Haplospiza uniformis</i> .	Jalapa, Mexico. ....	Salvin-Godman Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 29, 157 (1873).	13
<i>Harporhynchus ocellatus</i> .	Oaxaca, Mexico. ....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1862, p. 18, pl. iii.	249
<i>Herpsilochmus frater</i> .	Sarayacu, Ecuador	Sclater Coll. and Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 159.	848
— <i>pectoralis</i> .....	(?) .....	Brit. Mus. ....	Proc. Zool. Soc. London, 1857, p. 132.	107
<i>Heterocercus auranthivertex</i> .	Sarayacu, Ecuador	Sclater Coll. and Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 157.	848
<i>Heterocnemis albigularis</i> .	Rio Napo .....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 67.	116
— <i>marginata</i> .....	Santa Fé di Bogota.	do .....	Proc. Zool. Soc. London, 1855, p. 145.	77
— <i>simplex</i> .....	R. Maroni, Surinam.	do .....	Proc. Zool. Soc. London, 1868, p. 573.	454
<i>Heteropelma amazonum</i> .	Huallaga, Chamicuro, Peru.	do .....	Proc. Zool. Soc. London, 1860, p. 466.	197
— <i>flavicapillum</i> .....	Brazil .....	do .....	do .....	197
— <i>igniceps</i> .....	Oyapok, Cayenne.	do .....	Proc. Zool. Soc. London, 1871, p. 750.	563
— <i>stenorhynchum</i> .....	San Esteban, Venezuela.	Sclater Coll. and Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1868, p. 632.	459
— <i>verae-pacis</i> .....	Vera Paz, Guatemala.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 300.	182
— <i>wallacii</i> .....	Para .....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1867, p. 579.	413
<i>Hylophilus brunneiceps</i> .	Ypanema, Brazil. ....	do .....	Proc. Zool. Soc. London, 1866, p. 322.	387
— <i>cinereiceps</i> .....	Vera Paz, Guatemala.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 299.	182
— <i>ferrugineifrons</i> .....	Colombia .....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1862, p. 110.	255
— <i>fuscicapillus</i> .....	Sarayacu, Ecuador	Sclater Coll. and Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 155.	848
— <i>insularis</i> .....	Tobago .....	Sclater Coll. ....	Proc. Zool. Soc. London, 1861, p. 128.	215
— <i>luteifrons</i> .....	Bartica Grove, British Guiana.	Salvin-Godman Coll. in Brit. Mus.	Ibis, 1881, p. 308 .....	892

*List of new species described—Continued.*

Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Hylophilus muscicapinus</i> .	Oyapok, Cayenne.	Sclater Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 12, 156 (1873).	13
— <i>ochraceiceps</i> .....	Oaxaca, Mexico .....	.....do .....	Proc. Zool. Soc. London, 1859, p. 375.	153
— <i>pectoralis</i> .....	Matto Grosso, Brazil.	.....do .....	Proc. Zool. Soc. London, 1866, p. 322.	387
— <i>rubrifrons</i> .....	River Amazon .....	.....do .....	Proc. Zool. Soc. London, 1867, p. 569, pl. xxx, fig. 2.	413
— <i>semicinereus</i> .....	Para .....	.....do .....	Proc. Zool. Soc. London, 1867, p. 570.	413
<i>Hylophorba ruticilla</i> ..	Madagascar .....	Stevens Coll. ....	Proc. Zool. Soc. London, 1865, p. 326, pl. xiii.	343
<i>Hypocnemis elegans</i> ..	Bogota .....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1857, p. 47.	100
— <i>flavescens</i> (Natt. MS.).	Marabitanas, Rio Negro.	.....do .....	Proc. Zool. Soc. London, 1864, p. 609.	328
— <i>hemilenca</i> .....	Lower Ucayali .....	.....do .....	Proc. Zool. Soc. London, 1866, p. 186.	380
— <i>hypoxantha</i> .....	Upper Amazon .....	.....do .....	Proc. Zool. Soc. London, 1868, p. 573, pl. xliii.	454
— <i>lepidonota</i> .....	Sarayacu, Ecuador	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 160.	848
— <i>melanolama</i> .....	Chamicuros, Peru.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1854, p. 254, pl. lxxii, fig. 2.	64
— <i>melanopogon</i> .....	Chamicuros, Peru.	.....do .....	Proc. Zool. Soc. London, 1857, p. 130.	107
— <i>melanosticta</i> .....	Chamicuros, Peru.	.....do .....	Proc. Zool. Soc. London, 1854, p. 254, pl. lxxiii.	64
— <i>melanura</i> .....	Upper Ucayali .....	.....do .....	Proc. Zool. Soc. London, 1866, p. 186.	380
— <i>schistacea</i> .....	Rio Javarri, Upper Amazon.	Brit. Mus. ....	Proc. Zool. Soc. London, 1858, p. 252.	122
— <i>stellata</i> .....	Sarayacu, Ecuador	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 160.	848
<i>Hypotaenidia saturata</i> , Salvad. MS.	Salawatti Island, New Guinea.	Turin Mus. (?) .....	Ibis, 1880, p. 310 .....	863
<i>Hypoxanthus atriceps</i>	Huancapilla, Peru.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 254.	715
<i>Icterus houxwelli</i> ....	Chamicuros, Peru.	Brit. Mus. ....	Proc. Zool. Soc. London, 1885, p. 671.	985
— <i>laudabilis</i> .....	St. Lucia, West Indies.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1871, p. 270, pl. xxi.	546
— <i>wagleri</i> .....	Coahuila .....	Acad. of Nat. Sci. Philadelphia.	Proc. Zool. Soc. London, 1857, p. 7.	98
— <i>xanthomus</i> , Sel. MS.	Mexico .....	Sclater Coll. in Brit. Mus.	Cat. American Birds, p. 131 (1862).	8
<i>Iridornis porphyrocephala</i> .	Colombia .....	Berlin Mus. ....	Proc. Zool. Soc. London, 1855, p. 227, pl. ex.	81
— <i>reinhardti</i> .....	East Peru .....	Copenhagen University Mus.	Ibis, 1895, p. 495, pl. xi .....	363
<i>Lalage mæsta</i> .....	Tenimber Islands.	Brit. Mus. ....	Proc. Zool. Soc. London, 1883, p. 55.	926
<i>Lalates osburni</i> .....	Jamaica .....	Osburn Coll. ....	Proc. Zool. Soc. London, 1861, p. 72, pl. xiv, fig. 2.	212
<i>Lanio lawrencii</i> .....	Trinidad .....	G. N. Lawrence Coll.	Ibis, 1885, p. 272, pl. vi, fig. 2.	995
<i>Lanius uncinatus</i> .....	Socotra .....	Brit. Mus. ....	Proc. Zool. Soc. London, 1881, p. 168.	870
<i>Lathria cryptolopha</i> ..	Mongi, Ecuador..	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1877, p. 522.	759
— <i>uropygialis</i> .....	Tiltilo, Yungas, Bolivia.	.....do .....	Proc. Zool. Soc. London, 1876, p. 355, pl. xxxii.	723
<i>Lemur nigerrimus</i> .....	(?) .....	Zool. Soc. Menagerie..	Proc. Zool. Soc. London, 1880, p. 451.	855
<i>Leptasthenura audicola</i> .	Panza, Ecuador..	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1869, p. 636, pl. xlix, fig. 2.	495
— <i>paranensis</i> .....	Argentina .....	.....do .....	Proc. Zool. Soc. London, 1861, p. 377.	229
— <i>pileata</i> .....	Lima, Peru .....	.....do .....	Proc. Zool. Soc. London, 1881, p. 487.	880
<i>Leptopogon erythroptus</i> .	Colombia .....	.....do .....	Proc. Zool. Soc. London, 1862, p. 111.	255
— <i>godmani</i> .....	E. Ecuador .....	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1887, p. 48.	1019
— <i>oustaleti</i> .....	Bogota, Colombia.	Paris Mus. ....	Proc. Zool. Soc. London, 1887, p. 48, pl. ix, fig. 2.	1019
— <i>peruvianus</i> .....	Chyavetas, Peru..	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1867, p. 757.	417
— <i>perilotis</i> .....	Colombia .....	.....do .....	Proc. Zool. Soc. London, 1862, p. 111.	255
— <i>tristis</i> .....	Simacu, Bolivia..	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 254.	715

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Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Leptoptila cerviniventris</i> .	Vera Paz, Guatemala.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1868, p. 59.	431
— <i>chalcachenia</i> , Salvad. MS.	(?)	Salvadori Coll. (?)	Proc. Zool. Soc. London, 1869, p. 633.	494
— <i>megalura</i> .....	Tilotilo, Yungas, Bolivia.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1879, p. 640.	828
— <i>plumbeiceps</i> .....	Vera Paz, Guatemala.	.....do .....	Proc. Zool. Soc. London, 1868, p. 59.	431
— <i>rufofucha</i> .....	Veragua.	.....do .....	Nomencl. Av. Neotrop., pp. 134, 162 (1873).	13
<i>Leptotriccus superciliosus</i> .	Chitra, Veragua.	.....do .....	Proc. Zool. Soc. London, 1868, p. 389.	445
<i>Leucippus chlorocercus</i> , Gould MS.	Upper Ucayali.	Gould Coll.	Proc. Zool. Soc. London, 1866, p. 194.	380
<i>Leucopeza semperi</i> .....	St. Lucia, West Indies.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 14, pl. ii.	711
<i>Leucophantes brachyurus</i> .	Atam, Arfak Mountains, New Guinea.	D'Albertis Coll.	Proc. Zool. Soc. London, 1873, p. 691, pl. liii.	628
<i>Leucopternis princeps</i> .	Costa Rica.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1865, p. 429, pl. xxiv.	346
<i>Lioseles erithacus</i> .....	Sarayacu, Ecuador	Sclater Coll. and Salvin-Godman Coll. in Brit. Mus.	Cat. B. Brit. Mus., XV, p. 345 (1890).	22
<i>Lipaugus holerythrus</i> .	Vera Paz, Guatemala.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 300.	182
— <i>immundus</i> .....	Oyapok, French Guiana.	Sclater Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 57, 159 (1873).	13
— <i>rufescens</i> .....	Coban, Guatemala.	Derby Mus.	Proc. Zool. Soc. London, 1857, p. 276.	114
— <i>subalaris</i> .....	Rio Napo, Ecuador.	Brit. Mus.	Proc. Zool. Soc. London, 1861, p. 210.	219
— <i>unirufus</i> .....	Oaxaca, Mexico.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 385.	153
<i>Lochmias sororia</i> .....	Venezuela.	.....do .....	Proc. Zool. Soc. London, 1873, p. 511.	620
<i>Lophotrix stricklandi</i> .	Central America.	Strickland Coll.	Ibis, 1859, p. 221.	1566
<i>Loriculus chrysonotus</i> .	Zebu, Philippines.	Brit. Mus.	Ibis, 1872, p. 324, pl. xi.	603
— <i>tener</i> .....	Duke of York Island.	Tweeddale Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1877, p. 107.	750
<i>Lorius tibialis</i> .....	Molucca group (?)	Zool. Soc. Menagerie.	Proc. Zool. Soc. London, 1871, p. 499, pl. xl.	552
<i>Macacus rheso-similis</i> (?)	.....	Zool. Soc. Menagerie.	Proc. Zool. Soc. London, 1872, p. 495, pl. xxv.	582
<i>Macropus erubescens</i> .	Lake Hope, South Australia.	.....do .....	Proc. Zool. Soc. London, 1870, p. 126, pl. x.	506
<i>Macropygia browni</i> .....	Duke of York Island.	Tweeddale Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1877, p. 110.	750
<i>Malacocichla maculata</i> (Verr. MS.).	Rio Napo.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 64.	116
<i>Malacoptila aspersa</i> .....	Venezuela.	Brit. Mus.	Proc. Zool. Soc. London, 1853, p. 123.	55
— <i>frontalis</i> .....	Colombia.	.....do .....	Ann. and Mag. Nat. Hist., ser. 2, XIII, p. 479 (1854).	66
— <i>fulvogularis</i> .....	Bolivia.	Derby Mus.	Proc. Zool. Soc. London, 1853, p. 123.	55
— <i>nigrifusca</i> .....	Santa Fé di Bogota.	Brit. Mus.	Proc. Zool. Soc. London, 1855, p. 195.	78
— <i>poliopis</i> .....	Esmeraldas, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1862, p. 86, pl. viii.	253
— <i>substriata</i> .....	Colombia.	.....do .....	Proc. Zool. Soc. London, 1853, p. 123, pl. li.	55
— <i>veræ-pacis</i> .....	Coban, Guatemala.	Salvin-Godman Coll. in Brit. Mus.	Ibis, 1860, p. 40.	200
<i>Malacothraupis dentata</i> .	Tilotilo, Yungas, Bolivia.	.....do .....	Proc. Zool. Soc. London, 1876, p. 353, pl. xxxi.	723
<i>Manucodia comrii</i> .....	Huan Gulf, New Guinea.	Lord Tweeddale Coll.	Proc. Zool. Soc. London, 1876, p. 459, pl. xiii.	728
<i>Margarops sanctæ-lucie</i> .	St. Lucia, West Indies.	Sclater Coll. in Brit. Mus.	Ibis, 1860, p. 73.	862
<i>Margarornis brunescens</i> .	Bogota.	.....do .....	Proc. Zool. Soc. London, 1856, p. 27, pl. cxvi.	84
— <i>stellata</i> .....	Quito, Ecuador.	Salvin-Godman Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 67, 160 (1873).	13
<i>Masius coronulatus</i> .....	Nanegal, Ecuador	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 91.	165
<i>Mecocerculus gratio-sus</i> .	Ecuador.	.....do .....	Proc. Zool. Soc. London, 1862, p. 113.	256
<i>Megalurys interscapularis</i> .	Kabakadai, New Britain.	Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 65, pl. vi.	845

## List of new species described—Continued.

Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Megapodius brazieri</i> (this name was founded on an egg from Banks Island, New Hebrides).			Proc. Zool. Soc. London, 1869, p. 529.	488
— <i>rubrifrons</i> .....	Admiralty Islands	Challenger Coll. ....	Proc. Zool. Soc. London, 1877, p. 556.	762
— <i>tenimberensis</i> ....	Kirimooen and Loetoe, Tenimber Islands.	Brit. Mus. ....	Proc. Zool. Soc. London, 1883, p. 57.	926
<i>Megarhynchus chrysogaster</i> .	Babahoyo, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 281.	180
<i>Melanerpes pulcher</i> ..	Bogota, Colombia.	do .....	Proc. Zool. Soc. London, 1870, p. 330.	514
— <i>rubrigularis</i> .....	Trinity Valley, Northern California.	do .....	Ann. and Mag. Nat. Hist., ser. 3, I, p. 127 (1858).	135
<i>Melanoptila glabrirostris</i> .	Omoa, Honduras.	do .....	Proc. Zool. Soc. London, 1857, p. 275.	114
<i>Melidectes torquatus</i> .	Atam, Arfak Mountains, New Guinea.	D'Albertis Coll. ....	Proc. Zool. Soc. London, 1873, p. 694, pl. lv.	628
<i>Melipotes gymnops</i> ..	do .....	do .....	Proc. Zool. Soc. London, 1873, p. 695, pl. lvi.	628
<i>Melivora leucnota</i> ..	West Africa .....	Zool. Soc. Menagerie ..	Proc. Zool. Soc. London, 1867, p. 98, pl. viii.	400
<i>Merganetta turneri</i> ..	Tinta, Peru .....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1869, p. 600.	491
<i>Metopobrix aurantiacus</i> .	Sarayacu, Amazon.	do .....	Proc. Zool. Soc. London, 1866, p. 190, pl. xviii.	380
<i>Microbates torquatus</i> .	Oyapok, Cayenne.	do .....	Nomencl. Av. Neotrop., pp. 72, 161 (1873).	13
<i>Microcerculus squamulatus</i> .	San Cristobal, Venezuela.	do .....	Proc. Zool. Soc. London, 1875, p. 37, pl. vi.	678
<i>Micraea hemixantha</i> .	Larat and Loetoe, Tenimber Islands.	Brit. Mus. ....	Proc. Zool. Soc. London, 1883, p. 55.	926
<i>Mimeta decipiens</i> .....	Larat, Tenimber Islands.	do .....	Proc. Zool. Soc. London, 1883, p. 199.	932
<i>Mionectes assimilis</i> ..	Cordova, Mexico ..	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 46.	139
<i>Mitrephorus phaeocercus</i> .	do .....	do .....	Proc. Zool. Soc. London, 1859, p. 44.	139
<i>Momotus microstephanus</i> .	Colombia .....	do .....	Proc. Zool. Soc. London, 1857, p. 251.	112
— <i>nattereri</i> .....	Goyaz, Brazil .....	do .....	do .....	112
— <i>semirufus</i> .....	Santa Marta, Rio Javari.	do .....	Rev. et Mag. de Zool., 1853, p. 489.	57
— <i>subrufescens</i> .....	Colombia .....	do .....	do .....	57
— <i>swainsoni</i> .....	Trinidad, Tobago.	do .....	Cat. American Birds, p. 261 (1862).	8
<i>Monarcha castus</i> .....	Loetoe, Timor Lant.	Brit. Mus. ....	Proc. Zool. Soc. London, 1883, p. 53, pl. xii, fig. 1.	926
— <i>frater</i> .....	Atam, Arfak Mountains, New Guinea.	D'Albertis Coll. ....	Proc. Zool. Soc. London, 1873, p. 691.	628
— <i>infelix</i> .....	Admiralty Islands.	Challenger Coll. ....	Proc. Zool. Soc. London, 1877, p. 552.	762
— <i>melanotus</i> .....	New Guinea .....	(?) .....	Proc. Zool. Soc. London, 1877, p. 100.	750
— <i>mundus</i> .....	Tenimber Islands.	Brit. Mus. ....	Proc. Zool. Soc. London, 1883, p. 54, pl. xii, fig. 2.	926
— <i>verticalis</i> .....	Duke of York Island.	do .....	Proc. Zool. Soc. London, 1877, p. 99, pl. xiv, fig. 1.	750
<i>Monasa grandior</i> .....	Angostura, Costa Rica.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1868, p. 327.	443
— <i>peruana</i> , Bp. et Verr. MS.	Chamicuros .....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1855, p. 194.	78
<i>Munia forbesi</i> .....	New Ireland .....	Brit. Mus. ....	Proc. Zool. Soc. London, 1879, p. 449, pl. xxxvii, fig. 3.	822
— <i>melana</i> .....	Kabakadai, New Britain.	do .....	Proc. Zool. Soc. London, 1880, p. 66, pl. vii, fig. 2.	845
<i>Muscisaxicola fluviatilis</i> .	Lower Ucayali .....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1866, p. 187.	380
<i>Muscivora mexicana</i> (Kp.), Bp. MS.	Cordova, S. Mexico.	Sallé Coll. ....	Proc. Zool. Soc. London, 1856, p. 295.	92
— <i>occidentalis</i> .....	Babahoyo, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 282.	180

## List of new species described—Continued.

Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Myiadestes unicolor</i> ..	Cordova, S. Mexico.	Sallé Coll.....	Proc. Zool. Soc. London, 1856, p. 299.	92
— <i>venezuelensis</i> ....	Caracas, Venezuela.	Paris Mus.....	Ann. and Mag. Nat. Hist., ser. 2, XVII, p. 468 (1856).	94
<i>Myiagra fulviventris</i> .	Larat, Tenimber Islands.	Brit. Mus.....	Proc. Zool. Soc. London, 1883, p. 54.	926
<i>Mylarchus apicalis</i> ....	Bogota, Colombia.	Sclater Coll. in Brit. Mus.	Ibis, 1881, p. 269.....	891
— <i>erythrocerus</i> , Sel. MS.	Bahia, Brazil.....	do .....	Proc. Zool. Soc. London, 1868, p. 631.	459
— <i>nigriceps</i> .....	Pallatanga, Ecuador.	do .....	Proc. Zool. Soc. London, 1860, p. 68.	163
— <i>phæcephalus</i> .....	Bahahoyo, Ecuador.	do .....	Proc. Zool. Soc. London, 1860, p. 281.	180
— <i>semitriferus</i> .....	Pacamayo, Peru.	Steele Coll.....	Proc. Zool. Soc. London, 1878, p. 138, pl. xi.	775
<i>Myiobius aureiventris</i> .	Cosnipata, Peru....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1873, p. 782.	633
— <i>bellus</i> .....	Colombia.....	do .....	Proc. Zool. Soc. London, 1862, p. 111.	255
— <i>crypterythrus</i> .....	Ecuador.....	do .....	Proc. Zool. Soc. London, 1860, p. 464.	197
— <i>cryptoxanthus</i> .....	do .....	do .....	Proc. Zool. Soc. London, 1860, p. 465.	197
— <i>flavicans</i> .....	Pallatanga, Ecuador.	do .....	Proc. Zool. Soc. London, 1860, p. 464.	197
— <i>nationi</i> .....	Lima, Peru.....	do .....	Proc. Zool. Soc. London, 1866, p. 99, pl. xi, fig. 1.	376
— <i>pulcher</i> .....	Ecuador.....	do .....	Proc. Zool. Soc. London, 1860, p. 464.	197
— <i>subochraceus</i> .....	Bolivia.....	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1887, p. 50.	1019
— <i>villosus</i> .....	Nanogal, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 93.	165
<i>Myiochanes nigrescens</i> .	Sarayacu, Ecuador	Sclater Coll. and Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 157.	848
<i>Myiodynastes nobilis</i> .	Santa Marta, Colombia.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 42.	139
<i>Myrmeciza exaul</i> .....	Isthmus of Panama.	Derby Mus.....	Proc. Zool. Soc. London, 1858, p. 540.	132
— <i>hemimelana</i> .....	Bolivia.....	Brit. Mus.....	Proc. Zool. Soc. London, 1857, p. 48.	100
— <i>immaculata</i> .....	Isthmus of Panama.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1864, p. 357.	322
— <i>leucaspis</i> .....	Chamicuros, Peru; Colombia; Rio Negro.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1854, p. 253, pl. lxx.	64
— <i>margaritula</i> .....	Chamicuros, Peru.	do .....	Proc. Zool. Soc. London, 1854, p. 253, pl. lxxi.	64
<i>Myrmecastes nigerimus</i> .	Upper Amazon...	Brit. Mus.....	Proc. Zool. Soc. London, 1858, p. 275.	123
— <i>plumbeus</i> .....	Rio Javarri, Upper Amazon.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 274, pl. cxliii.	123
<i>Myrmotherula cineriventris</i> , Sel. MS.	Cayenne.....	do .....	Proc. Zool. Soc. London, 1867, p. 756.	417
— <i>gutturata</i> .....	Bartica Grove, British Guiana.	Sclater Coll. and Salvin-Godman Coll. in Brit. Mus.	Ibis, 1881, p. 269.....	891
— <i>multostriata</i> .....	Ucayali, Upper Amazon.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 234, pl. cxli, figs. 2, 3.	122
— <i>pyrrhonota</i> .....	Rio Negro and Oyapok, Guiana.	do .....	Nomencl. Av. Neotrop., pp. 72, 160 (1873).	13
— <i>spodionota</i> .....	Sarayacu, Ecuador	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 159.	848
<i>Myzomela annabellie</i> .	Loetoe, Timor Laut.	Brit. Mus.....	Proc. Zool. Soc. London, 1883, p. 56.	926
— <i>cinerea</i> .....	New Britain.....	do .....	Proc. Zool. Soc. London, 1879, p. 448, pl. xxxvii, fig. 1.	822
— <i>pammelana</i> .....	Admiralty Islands.	Challenger Coll.....	Proc. Zool. Soc. London, 1877, p. 553.	762
<i>Nasiterna pusio</i> .....	Solomon Islands.	Brit. Mus.....	Proc. Zool. Soc. London, 1865, p. 620, pl. xxxv.	356
<i>Nemosia albignaris</i> ..	Santa Fé di Bogota.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1855, p. 109, pl. xcix.	76
— <i>auricollis</i> .....	Cayenne and E. Peru.	Brit. Mus.....	Proc. Zool. Soc. London, 1856, p. 111.	86a
— <i>chrysopsis</i> .....	Sarayacu, Ecuador	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 155.	848

*List of new species described—Continued.*

Name.	Locality.	Location of type.	Place of description	No. of paper.
<i>Nemosia guirina</i> .....	Bogota and E. Peru.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1856, p. 110.	86a
— <i>insignis</i> .....	South Brazil.	do	do	86a
— <i>ornata</i> .....	Pallatanga, Ecuador.	do	Proc. Zool. Soc. London, 1859, p. 138.	143
<i>Neochile brevipennis</i> .	Orizaba, Mexico.	Botteri Coll.	Proc. Zool. Soc. London, 1857, p. 213.	109
<i>Neomorphus geofroyii</i> .	Brazil.	Armytage Coll.	Proc. Zool. Soc. London, 1864, p. 249.	318
— <i>radiolosus</i> .....	Intaj, Ecuador.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1878, p. 439, pl. xxvii.	786
— <i>rufipennis</i> .....	Guiana.	Armytage Coll.	Proc. Zool. Soc. London, 1864, p. 249.	318
— <i>salvini</i> .....	Veragua.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1866, p. 60, pl. v.	372
<i>Neopipo rubicunda</i> ...	Chamicuros, Peru.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1869, p. 438, pl. xxx, fig. 3.	483
<i>Nigrita bicolor</i> .....	Casamanza, W. Africa.	Edward Wilson Coll.	Contr. to Ornith., 1852, p. 34, pl. lxxxiii.	44
<i>Ninox forbesi</i> .....	Loetoe, Timor Laut.	Brit. Mus.	Proc. Zool. Soc. London, 1883, p. 52, pl. xi.	926
— <i>odiosa</i> .....	New Britain.	do	Proc. Zool. Soc. London, 1877, p. 108.	750
<i>Nonnula brunnea</i> ....	Sarayacu, Ecuador	Sclater Coll. and Salvin-Godman Coll. in Brit. Mus.	Ibis, 1881, p. 600.	896
— <i>cineracea</i> .....	Upper Amazon.	Brit. Mus.	Proc. Zool. Soc. London, 1881, p. 778.	885
<i>Nothoprocta curvirostris</i> .	Calacali and Puelaro, Ecuador.	Salvin-Godman Coll. in Brit. Mus., and Smithsonian Inst.	Nomencl. Av. Neotrop., pp. 153, 162 (1873).	13
— <i>taczanowskii</i> .....	Maraynioc, Peru.	Warsaw Mus (?)	Proc. Zool. Soc. London, 1874, p. 679, pl. lxxxiv.	671
<i>Nycticorax pauper</i> ...	Indefatigable Island.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1870, p. 327.	513
<i>Nyctipithecus rufipes</i> .	Nicaragua.	Zool. Soc. Menagerie.	Proc. Zool. Soc. London, 1872, p. 3, pl. i.	577
<i>Ochthodietia fuscorufus</i> .	Tilotilo, Yungas, Bolivia.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 354.	723
<i>Ochthoeca arenacea</i> ..	Bogota, Colombia.	do	Proc. Zool. Soc. London, 1877, p. 20.	745
— <i>citrinifrons</i> .....	Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1862, p. 113.	256
— <i>fumicolor</i> .....	Bogota.	do	Proc. Zool. Soc. London, 1856, p. 28, pl. cxvii.	84
— <i>leucometopa</i> .....	Peru.	do	Proc. Zool. Soc. London, 1877, p. 19.	745
— <i>murina</i> .....	Oyapok, Cayenne.	do	Proc. Zool. Soc. London, 1871, p. 749.	563
— <i>nigrita</i> .....	Merida, Venezuela.	do	Proc. Zool. Soc. London, 1870, p. 787.	520
— <i>polionota</i> .....	Pitumarca, Peru.	do	Proc. Zool. Soc. London, 1869, p. 599.	491
— <i>pulchella</i> .....	Tilotilo, Yungas, Bolivia.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 355.	723
— <i>superciliosa</i> .....	Paramos of Merida, Venezuela.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1870, p. 786.	520
<i>Ocydromus sylvestris</i> .	Lord Howe Island.	Gould Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1869, p. 472, pl. xxxv.	486
<i>Odontophorus hypolepodius</i> .	Antioquia, Colombia.	Salvin-Godman Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 138, 162 (1873).	13
<i>Oreas livingstonii</i> ....	Usagara E. Africa.	Speke Coll.	Proc. Zool. Soc. London, 1864, p. 105.	306
<i>Oreomanes fraseri</i> ...	Chimborazo, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 75, pl. clx.	164
<i>Ortalia ruficrissa</i> ...	Valle Dupar, Colombia.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1870, p. 538.	516
<i>Ortygocichla rubiginosa</i> .	New Britain.	Mus. Godeffroy.	Proc. Zool. Soc. London, 1881, p. 452, pl. xxxix.	879
<i>Oryzoborus aethiops</i> ..	Nanegal, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 88.	165
— <i>atrirostris</i> .....	Moyobamba, Peru.	Steere Coll.	Proc. Zool. Soc. London, 1878, p. 136.	775
— <i>funereus</i> .....	Oaxaca, Mexico.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 378.	153
— <i>melas</i> .....	Pebas, Peru.	do	Proc. Zool. Soc. London, 1867, p. 979.	423
— <i>occidentalis</i> .....	Babahoyo, Ecuador.	do	Proc. Zool. Soc. London, 1860, p. 276.	180
<i>Ostinops oleagineus</i> ..	Venezuela (?)	do	Ibis, 1883, p. 154, pl. vii.	948
— <i>salmoni</i> .....	Antioquia	do	Ibis, 1883, p. 153, pl. vi.	948

## List of new species described—Continued.

Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Otocorys peregrina</i> ....	Bogota.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1855, p. 110, pl. cii.	76
<i>Oxyrhamphus frater</i> ....	Veragua.....	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1868, p. 326.	443
<i>Pachycephala arctitorquis</i> ....	Larat, Tenimber Islands.	Brit. Mus.....	Proc. Zool. Soc. London, 1883, p. 53, pl. xiii.	926
— <i>fusco-flava</i> .....	do.....	do.....	Proc. Zool. Soc. London, 1883, p. 198, pl. xxviii.	932
— <i>rufinucha</i> .....	A tam, Arfak Mountains, New Guinea.	D'Alberty Coll.....	Proc. Zool. Soc. London, 1873, p. 692.	628
— <i>soror</i> .....	do.....	do.....	do.....	628
<i>Pachyrhamphus albigriseus</i> ....	Bogota.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1857, p. 78.	102
— <i>cinereiventris</i> , Scl. MS.	Santa Marta.....	do.....	Cat. American Birds, p. 242 (1862).	8
— <i>dorsalis</i> , Scl. MS.	Bogota (?).....	do.....	Cat. American Birds, p. 243 (1862).	8
— <i>homochrous</i> .....	Pallatanga, Ecuador.	do.....	Proc. Zool. Soc. London, 1859, p. 142.	143
— <i>spodiurus</i> .....	Babahoyo, Ecuador.	do.....	Proc. Zool. Soc. London, 1860, p. 279.	180
<i>Paradisea raggiana</i> ....	Orangeisa Bay, New Guinea.	D'Alberty Coll.....	Proc. Zool. Soc. London, 1873, p. 559.	625
<i>Paroaria cervicalis</i> , Scl. MS.	Bolivia.....	Sclater Coll. in Brit. Mus.	Cat. American Birds, p. 108 (1862).	8
<i>Parra intermedia</i> (Bp.) Verr. MS.	Venezuela.....	do.....	Proc. Zool. Soc. London, 1856, p. 282.	91
— <i>melanopygia</i> .....	Santa Marta, Colombia.	do.....	Proc. Zool. Soc. London, 1856, p. 283.	91
<i>Parus meridionalis</i> ....	El Jacale, S. Mexico.	Sallé Coll.....	Proc. Zool. Soc. London, 1856, p. 293.	92
<i>Passer insularis</i> .....	Socotra.....	Brit. Mus.....	Proc. Zool. Soc. London, 1881, p. 169, pl. xvi.	870
<i>Pavo nigripennis</i> .....	(?).....	Zool. Soc. Menagerie..	Proc. Zool. Soc. London, 1860, p. 221.	173
<i>Perenostola fortis</i> ....	Pebas and Chyvetas, Peru.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1867, p. 980.	423
<i>Petrochelidon swainsoni</i> , new name for <i>Hirundo melanogaster</i> , Swains.	do.....	do.....	Proc. Zool. Soc. London, 1858, p. 296.	126
<i>Peucaea notosticta</i> ....	South Mexico.....	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1868, p. 322.	443
<i>Phacellodomus rufipennis</i> ....	Bolivia.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1889, p. 33.	1056
— <i>sibilatrix</i> , Döring MS.	Argentina.....	Döring Coll.....	Proc. Zool. Soc. London, 1879, p. 461.	824
<i>Phaethornis adolphi</i> (Sallé MS.).	South Mexico.....	Gould Coll.....	Proc. Zool. Soc. London, 1856, p. 287.	92
<i>Phasianus principalis</i> ....	Murghab, central Asia.	Prince of Wales Coll..	Proc. Zool. Soc. London, 1885, p. 324, pl. xxii.	980
<i>Phencticus erissalis</i> ..	Riobamba, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1877, p. 19.	745
— <i>nropygialis</i> .....	Colombia.....	do.....	Proc. Zool. Soc. London, 1870, p. 840.	524
<i>Philemon albitorques</i> ....	Admiralty Islands	Challenger Coll.....	Proc. Zool. Soc. London, 1877, p. 553.	762
— <i>cockerelli</i> .....	New Britain.....	Brit. Mus.....	Proc. Zool. Soc. London, 1877, p. 104.	750
<i>Philydor cervicalis</i> ...	British Guiana...	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1889, p. 33.	1056
— <i>consobrinus</i> .....	Colombia.....	do.....	Proc. Zool. Soc. London, 1870, p. 328.	514
— <i>erythronotus</i> .....	Bogota, Colombia.	do.....	Nomencl. Av. Neotrop., pp. 66, 160 (1873).	13
— <i>panerythrus</i> .....	Colombia.....	do.....	Proc. Zool. Soc. London, 1862, p. 110.	255
— <i>subfulvus</i> .....	Gualaquiza, Ecuador.	do.....	Proc. Zool. Soc. London, 1861, p. 378.	229
<i>Phlogœnas bartletti</i> ..	Philippines (?)...	Brit. Mus.....	Proc. Zool. Soc. London, 1863, p. 377, pl. xxxiv.	294
<i>Phlogœnas johannei</i> ....	Duke of York Island.	Tweeddale Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1877, p. 112, pl. xvi.	750
<i>Phœnicothraupis gutturalis</i> ....	Colombia.....	Brit. Mus.....	Ann. and Mag. Nat. Hist., ser. 2, XLII, p. 25 (1854).	65
<i>Phœnicopterus jamesi</i>	Tarapacá, Chili...	H. B. James Coll. (Now in Brit. Mus.).	Proc. Zool. Soc. London, 1886, p. 399, pl. xxxvi.	1010
<i>Phrygilus coracinus</i> ...	do.....	do.....	Proc. Zool. Soc. London, 1891, p. 133, pl. xiii.	1110



## List of new species described—Continued.

Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Phrygilus ocularis</i> ...	Cuenca, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 454, pl. cxlv.	131
<i>Phyllomyias berlepschi</i> .....	S. E. Brazil .....	do .....	Proc. Zool. Soc. London, 1887, p. 49.	1019
— <i>griseo capilla</i> (Lafr. MS.).	Brazil .....	do .....	Proc. Zool. Soc. London, 1861, p. 382, pl. xxxvi, fig. 2.	229
— <i>platyrhyncha</i> .....	Goiaz, Brazil .....	do .....	Nomencl. Av. Neotrop., pp. 48, 159 (1873).	13
— <i>semifusca</i> .....	Santa Marta, Colombia.	do .....	Proc. Zool. Soc. London, 1861, p. 383, pl. xxxvi, fig. 1.	229
<i>Piaya nigricrissa</i> .....	Colombia .....	do .....	Proc. Zool. Soc. London, 1860, p. 285.	180
— <i>thermophila</i> .....	Jalapa, S. Mexico.	do .....	Proc. Zool. Soc. London, 1859, p. 368.	152
<i>Picolaptes layardi</i> .....	Para, Brazil .....	do .....	Ibis, 1873, p. 386, pl. xiv.	636
— <i>parvirostris</i> .....	S. E. Brazil .....	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1889, p. 34.	1056
— <i>puncticeps</i> .....	Guiana .....	Sclater Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 69, 160 (1873).	13
<i>Pionus hematotis</i> .....	Vera Paz, Guatemala.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 300.	182
<i>Pipilo albicollis</i> .....	San Miguel de las Peras, S. Mexico.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 304.	126
<i>Pipilopsis flavigularis</i>	Colombia .....	Mus. d'Hist. Nat. Paris.	Rev. et Mag. de Zool., 1852, p. 8.	49
<i>Pipra coracina</i> .....	Bogota .....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1856, p. 29.	84
— <i>deliciosa</i> .....	Nanegal, Ecuador.	do .....	Proc. Zool. Soc. London, 1860, p. 90.	165
— <i>flavicapilla</i> .....	Colombia .....	Mus. d'Hist. Nat. Paris.	Rev. et Mag. de Zool., 1852, p. 9.	49
— <i>flavicollis</i> .....	Barra do Rio Negro	Sclater Coll. in Brit. Mus.	Contr. to Ornith., 1851, p. 143.	41
— <i>flavo-tincta</i> .....	Bogota .....	do .....	Proc. Zool. Soc. London, 1852, p. 34, pl. xlviii.	53
— <i>heterocerca</i> .....	Upper Amazon...	(?) .....	Proc. Zool. Soc. London, 1860, p. 313.	184
— <i>isidorei</i> .....	Colombia .....	Mus. d'Hist. Nat. Paris.	Rev. et Mag. de Zool., 1852, p. 9.	49
— <i>leucorrhoea</i> .....	do .....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1863, p. 63, pl. x.	281
— <i>mentalis</i> .....	Cordova, S. Mexico	Sallé Coll. ....	Proc. Zool. Soc. London, 1856, p. 299, pl. xxxi.	92
— <i>nattereri</i> .....	Borba, Brazil .....	Vienna Mus. ....	Proc. Zool. Soc. London, 1864, p. 611, pl. xxxix.	328
— <i>pyrocephala</i> .....	do .....	Mus. d'Hist. Nat. Paris	Rev. et Mag. de Zool., 1852, p. 9.	49
<i>Pipraidia albiventris</i> .	Colombia .....	do .....	Rev. et Mag. de Zool., 1852, p. 8.	49
<i>Pipreola jucunda</i> .....	Cachi-Llacta, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 89, pl. clx (Euchloris jucunda on plate).	165
— <i>melanolema</i> .....	Caracas, Venezuela.	do .....	Ann. and Mag. Nat. Hist., ser. 2, XVII, p. 469 (1856).	94
<i>Pipridea venezuelensis</i> .	do .....	Paris Mus. ....	Proc. Zool. Soc. London, 1856, p. 265.	866
<i>Pithys erythrophrys</i> ..	Colombia .....	Sclater Coll. ....	Proc. Zool. Soc. London, 1854, p. 255, pl. lxxii, fig. 1.	64
— <i>lunulata</i> .....	Sarayacu, Peru ..	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1873, p. 276, pl. xxvi.	614
— <i>melanosticta</i> .....	Sarayacu, Ecuador	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 160.	848
<i>Platyrhynchus albogularis</i> .	Pallatanga, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 68.	163
— <i>canerominus</i> .....	Vera Paz, Guatemala.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 299.	182
— <i>coronatus</i> , Verr. MS.	Rio Napo. ....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 71.	116
— <i>flavigularis</i> .....	Colombia .....	do .....	Proc. Zool. Soc. London, 1861, p. 382.	229
— <i>senex</i> .....	Sarayacu, Ecuador	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1886, p. 156.	848
<i>Plectropterus niger</i> ...	S. E. Africa (?)...	Zool. Soc. Menagerie ..	Proc. Zool. Soc. London, 1877, p. 28, pl. vii.	749
— <i>rüppellii</i> .....	East Africa .....	Brit. Mus. ....	Proc. Zool. Soc. London, 1859, p. 132, pl. clm, fig. 1.	142
<i>Pœcilodryas æthiops</i> ..	Kabakadai, New Britain.	do .....	Proc. Zool. Soc. London, 1880, p. 66, pl. vii, fig. 1.	845

## List of new species described—Continued.

Name	Locality.	Location of type.	Place of description.	No. of paper.
<i>Pogonotriccus gualaquilzæ</i> , ScL MS.	W. Ecuador.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1887, p. 48 (see also 1885, p. 89).	1019
<i>Polioptila albiloris</i> ...	River Motagua, Guatemala.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 298.	182
— <i>buffoni</i> .....	Guiana.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1861, p. 127.	215
<i>Polytmus leucorrhous</i> , Gould MS	Cobati, Rio Negro.	Gould Coll.....	Proc. Zool. Soc. London, 1867, p. 584.	413
<i>Poospiza bonapartii</i> ...	Lima, Peru.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1867, p. 341, pl. xx.	408
— <i>caesar</i> .....	Tinta, Peru.....	.....do.....	Proc. Zool. Soc. London, 1869, p. 152, pl. xlii.	471
— <i>erythrophrys</i> ...	Sierra de Totoral, Catamarca.	.....do.....	Ibis, 1881, p. 599.....	895
— <i>oxyrhynga</i> (Natl. MS.).	Cnrytiba, Brazil..	.....do.....	Proc. Zool. Soc. London, 1864, p. 608.	328
— <i>whitii</i> .....	Cosquin, Cordova, Argentine Republic.	.....do.....	Proc. Zool. Soc. London, 1883, p. 43, pl. ix.	925
<i>Porzana castaneiceps</i> .	Rio Napo, Ecuador	Brit. Mus.....	Proc. Zool. Soc. London, 1868, p. 453.	448
— <i>erythrops</i> .....	Lima, Peru.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1867, p. 343, pl. xxi.	408
— <i>fasciata</i> .....	Pebas, Peru.....	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1867, p. 981.	423
— <i>hauxwelli</i> .....	Ucayali, Pebas, Chamicuro.	.....do.....	Exotic Ornith., p. 105, pl. liii (1868).	12
— <i>levraudi</i> .....	Caracas, Venezuela.	Paris Mus.....	Proc. Zool. Soc. London, 1868, p. 452, pl. xxxv.	448
— <i>cenops</i> .....	Sarayacu, Ecuador	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 161.	848
<i>Prionochilus vincens</i> ..	Ceylon.....	Legge Coll.....	Proc. Zool. Soc. London, 1872, p. 729.	594
<i>Procnias occidentalis</i> .	Colombia.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1854, p. 249.	62
<i>Psalidoprocne albigiceps</i> .	Uziza.....	Speke Coll.....	Proc. Zool. Soc. London, 1864, p. 108, pl. xiv.	307
<i>Psophia napensis</i> .....	Rio Napo, Ecuador.	Brit. Mus.....	Nomencl. Av. Neotrop., pp. 141, 162 (1873).	13
<i>Pteroglossus didymus</i> .	Upper Amazon...	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1890, p. 403.	1091
<i>Pteroptochus thoracicus</i> .	Rio Madeira, Brazil.	Vienna Mus.....	Proc. Zool. Soc. London, 1864, p. 609, pl. xxxviii.	328
<i>Pteropus formosus</i> ...	Formosa.....	Zool. Soc. Menagerie..	Proc. Zool. Soc. London, 1873, p. 193, pl. xxii.	613
<i>Ptilochloris buckleyi</i> .	Pindo, Ecuador...	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 158, pl. xvi.	848
<i>Ptilonopus bellus</i> .....	Atam, Arfak Mountains, New Guinea.	D'Alberty Coll.....	Proc. Zool. Soc. London, 1873, p. 696, pl. lvii.	628
<i>Ptilopus johannis</i> .....	Admiralty Islands.	Challenger Coll.....	Proc. Zool. Soc. London, 1877, p. 556.	762
<i>Ptilotis cinerea</i> .....	Atam, Arfak Mountains, New Guinea.	D'Alberty Coll.....	Proc. Zool. Soc. London, 1873, p. 693.	628
— <i>melanophrys</i> .....	.....do.....	.....do.....	.....do.....	628
<i>Pyranga testacea</i> .....	Chitra and Calovevora, Veragua.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1868, p. 388.	445
<i>Pyrigisomacabani</i> ...	San José, Costa Rica.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1868, p. 324.	443
<i>Pyriglena ellisiana</i> ...	Santa Fé di Bogota.	Brit. Mus.....	Proc. Zool. Soc. London, 1855, p. 109, pl. c.	76
— <i>maculicandis</i> .....	Trinidad.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 247.	122
— <i>serva</i> .....	Rio Napo.....	.....do.....	Proc. Zool. Soc. London, 1858, p. 66.	116
— <i>tyrannina</i> .....	Santa Fé di Bogota.	Brit. Mus.....	Proc. Zool. Soc. London, 1855, p. 90, pl. xxviii.	75
<i>Pyrocephalus mexicanus</i> .	Mexico.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 45.	139
<i>Querquedula andinum</i> .	Rio bamba and Mocha, Ecuador.	Salvin-Godman Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 129, 162 (1873).	13
<i>Quiscalus aequatorialis</i> , ScL MS.	Babahoyo.....	Sclater Coll. in Brit. Mus.	Cat. American Birds, p. 140 (1862).	8
— <i>assimilis</i> , ScL MS.	Bogota.....	.....do.....	Cat. American Birds, p. 141 (1862).	8
— <i>graysoni</i> .....	Mazatlan, Mexico.	Salvin-Godman Coll. in Brit. Mus.	Ibis, 1884, p. 157.....	969

*List of new species described—Continued.*

Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Rallus insignis</i> .....	Kabakadai, New Britain.	Brit. Mus.....	Proc. Zool. Soc. London, 1880, p. 66, pl. viii.	845
— <i>intactus</i> .....	Solomon Islands.....	do.....	Proc. Zool. Soc. London, 1869, p. 123, pl. x.	464
— <i>semiplumbeus</i> ...	Bogota.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1856, p. 31.	84
<i>Rectes bennetti</i> .....	Atam, Arfak Mountains, New Guinea.	D'Alberty Coll.....	Proc. Zool. Soc. London, 1873, p. 692.	628
<i>Rhamphocænus albigentris</i> .	San Esteban, Venezuela.	Sclater Coll. in Brit. Mus.	Ibis, 1883, p. 95.....	947
— <i>cinereiventris</i> ....	Pasto, Colombia..	Derby Mus.....	Proc. Zool. Soc. London, 1855, p. 76, pl. lxxxvii.	73
— <i>sanctæ marthæ</i> ....	Santa Marta, Colombia.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1861, p. 380.	229
<i>Rhamphocelus dorsalis</i> , Bp. MS.	Brazil.....	do.....	Tanagerum Catalogus Specificus, pp. 9, 15 (1854); Proc. Zool. Soc. London, 1854, p. 97.	2, 58
— <i>ephippialis</i> .....	Upper Amazon.....	do.....	Proc. Zool. Soc. London, 1861, p. 130.	215
— <i>unicolor</i> .....	Bogota.....	Brit. Mus., and Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1856, p. 128.	86a
<i>Rhea macrorhyncha</i> ..	South America.....	Zool. Soc. Menagerie..	Proc. Zool. Soc. London, 1860, p. 207.	172
<i>Rhinoceros bicornis holmwoodi</i> .	Zanzibar.....	Holmwood Coll. (horus only).	Proc. Zool. Soc. London, 1893, p. 517.	1175
<i>Rhinocrypta fusca</i> ....	Mendoza, Argentina.	Sclater Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 76, 161 (1873).	13
<i>Rhipidura fusco-rufa</i> .	Larat, Moloe and Loetoe, Tenimber Islands.	Brit. Mus.....	Proc. Zool. Soc. London, 1883, p. 197, pl. xxvii.	932
— <i>hamadryas</i> .....	Larat, Tenimber Islands.	do.....	Proc. Zool. Soc. London, 1883, p. 54.	926
— <i>opistherythra</i> .....	Larat and Maroe, Tenimber Islands.	do.....	Proc. Zool. Soc. London, 1883, p. 197.	932
— <i>semirubra</i> .....	Admiralty Islands.	Challenger Coll.....	Proc. Zool. Soc. London, 1877, p. 552.	762
<i>Rhynchoecelus viridiceps</i> .	Upper Amazon.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1873, p. 280.	614
<i>Rhynchostruthus socotranus</i> .	Socotra.....	Brit. Mus.....	Proc. Zool. Soc. London, 1881, p. 170, pl. xvii.	870
<i>Saltator atripennis</i> ...	Popayan, Colombia.	Acad. of Nat. Sci. Philadelphia.	Proc. Acad. Nat. Sci. Philadelphia, 1856, p. 261.	95
— <i>flavidicollis</i> .....	Babahoyo, Ecuador.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 274.	180
— <i>isthmicus</i> .....	Isthmus of Panama.	do.....	Proc. Zool. Soc. London, 1861, p. 130.	215
— <i>laticlavus</i> .....	Tinta, Peru.....	do.....	Proc. Zool. Soc. London, 1869, p. 151.	471
<i>Sayornis aquatica</i> ....	Dueñas, Guatemala.	Salvin-Godman Coll. in Brit. Mus.	Ibis, 1859, p. 119.....	156a
<i>Sclerurus brunneus</i> ..	Bogota.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1857, p. 17.	99
— <i>mexicanus</i> .....	Cordova, S. Mexico.	Sallé Coll.....	Proc. Zool. Soc. London, 1856, p. 290.	92
<i>Scops barbarus</i> .....	Vera Paz, Guatemala.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1868, p. 56.	431
— <i>usta</i> .....	Ega, Upper Amazon.	Norwich Mus.....	Proc. Zool. Soc. London, 1858, p. 132.	118
<i>Scytalopus prosthelencus</i> .	Cordova, S. Mexico.	Sallé Coll.....	Proc. Zool. Soc. London, 1856, p. 290.	92
<i>Serpophaga albogrisea</i> .	Sarayacu, Ecuador	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 156.	848
— <i>hypoleuca</i> .....	Lower Ucayali....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1866, p. 188.	380
— <i>pusilloceera</i> .....	Ecuador and Colombia.	do.....	Nomencl. Av. Neotrop., pp. 47, 158 (1873).	13
— <i>subilava</i> .....	Para.....	do.....	do.....	13
<i>Setophaga albifrons</i> ..	Merida, Venezuela.	do.....	Proc. Zool. Soc. London, 1870, p. 784.	520
<i>Spermophila corvina</i> ..	Oaxaca, Mexico.....	do.....	Proc. Zool. Soc. London, 1859, p. 379.	153
— <i>ocellata</i> .....	Nauta, Peru.....	do.....	Proc. Zool. Soc. London, 1866, p. 181.	380
— <i>ophthalmica</i> .....	Babahoyo, Ecuador.	do.....	Proc. Zool. Soc. London, 1860, p. 276.	180
— <i>pileata</i> , Natt. MS.	Borda do Matto, Brazil.	do.....	Proc. Zool. Soc. London, 1864, p. 607.	328

*List of new species described—Continued.*

Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Sphenæacus pycnopygius</i> .	Danara Country, S. W. Africa.	Strickland Coll. ....	Contr. to Ornith., 1852, p. 148.	52
<i>Sphenopsis ignobilis</i> .	Brazil .....	Sclater Coll. in Brit. Mus. ....	Proc. Zool. Soc. London, 1861, p. 379.	229
<i>Spodiornis jardini</i> ..	Ecuador .....	do .....	Proc. Zool. Soc. London, 1866, p. 322.	387
<i>Stenopsis ruficervix</i> ..	Colombia .....	do .....	Proc. Zool. Soc. London, 1866, p. 140, pl. xiv.	378
<i>Sterna cassinii</i> .....	Falkland Islands.	Sclater Coll. in Brit. Mus. (?).	Proc. Zool. Soc. London, 1860, p. 391.	189
<i>Strix sororcula</i> .....	Larat, Tenimber Islands.	Brit. Mus. ....	Proc. Zool. Soc. London, 1883, p. 52.	926
<i>Sturnella ludoviciana hippocrepis</i> .	Cuba .....	Salvin-Godman Coll. in Brit. Mus. ....	Ibis, 1884, p. 25.	968
— <i>meridionalis</i> .	Venezuela .....	Sclater Coll. in Brit. Mus. ....	Ibis, 1884, p. 26.	968
— <i>mexicana</i> .....	Mexico .....	do .....	do .....	968
— <i>neglecta</i> .....	North America.	do .....	Ibis, 1884, p. 25.	968
<i>Sublegatus glaber</i> ...	Venezuela .....	do .....	Proc. Zool. Soc. London, 1868, pp. 171, 172, pl. xiii, fig. 2.	435
<i>Sycalis chrysops</i> ....	S. Mexico .....	do .....	Proc. Zool. Soc. London, 1861, p. 376.	228
— <i>polzelni</i> .....	Buenos Aires .....	do .....	Ibis, 1872, p. 42.	601
<i>Synallaxis albicularis</i> (Lafr. MS.).	Rio Napo .....	Lafresnaye Coll. ....	Proc. Zool. Soc. London, 1858, p. 63.	116
— <i>antisiensis</i> .....	Cuenca, Ecuador.	Sclater Coll. in Brit. Mus. ....	Proc. Zool. Soc. London, 1858, p. 457.	131
— <i>arequipæ</i> .....	Arequipa, Peru .....	do .....	Proc. Zool. Soc. London, 1869, p. 417.	479
— <i>brunneicandalis</i> (Lafr. MS.).	Rio Napo .....	Lafresnaye Coll. ....	Proc. Zool. Soc. London, 1858, p. 62.	116
— <i>cauceps</i> .....	Brazil .....	Eyton Coll. ....	Proc. Zool. Soc. London, 1856, p. 98.	88
— <i>castanea</i> .....	Caracas, Venezuela.	Brit. Mus. ....	Ann. and Mag. Nat. Hist., ser. 2, XVII, p. 466 (1856).	94
— <i>curtata</i> .....	Colombia .....	Sclater Coll. in Brit. Mus. ....	Proc. Zool. Soc. London, 1869, p. 636, pl. xlix, fig. 1.	495
— <i>elegans</i> .....	Bogota .....	do .....	Proc. Zool. Soc. London, 1856, p. 25.	84
— <i>elegantior</i> , nom. emend. pro <i>elegans</i> , Sel.			Cat. American Birds, p. 151 (1862).	8
— <i>erythrops</i> .....	Pallatanga, Ecuador.	Sclater Coll. in Brit. Mus. ....	Proc. Zool. Soc. London, 1860, p. 66.	163
— <i>erythrorhox</i> ....	Central America, Cuban, and Honduras.	Derby Mus. ....	Proc. Zool. Soc. London, 1855, p. 75, pl. lxxxvi.	73
— <i>fusco-rufa</i> .....	San Sebastian, Colombia.	Salvin-Godman Coll. in Brit. Mus. ....	Proc. Zool. Soc. London, 1882, p. 578, pl. xliii, fig. 1.	915
— <i>graminicola</i> .....	Junin, Peru .....	Warsaw Mus. ....	Proc. Zool. Soc. London, 1874, p. 446, pl. lviii, fig. 2.	662
— <i>griseo-murina</i> ....	San Lucas, Ecuador.	Salvin-Godman Coll. in Brit. Mus. ....	Proc. Zool. Soc. London, 1882, p. 578, pl. xliii, fig. 2.	915
— <i>hudsoni</i> .....	Conchitas, Buenos Ayres.	Sclater Coll. in Brit. Mus. ....	Proc. Zool. Soc. London, 1874, p. 25.	645
— <i>hypospodia</i> .....	Bahia, Brazil .....	do .....	Proc. Zool. Soc. London, 1874, p. 10.	645
— <i>hemosticta</i> .....	Colombia .....	do .....	Proc. Zool. Soc. London, 1859, p. 192.	144
— <i>moesta</i> .....	Bogota .....	do .....	Proc. Zool. Soc. London, 1856, p. 26.	84
— <i>multo-striata</i> ....	Colombia .....	Paris Mus. ....	Proc. Zool. Soc. London, 1857, p. 273.	114
— <i>mustellina</i> , Natt. MS.	Rio Madeira .....	Vienna Mus. (?) .....	Proc. Zool. Soc. London, 1874, p. 14.	645
— <i>pudibunda</i> .....	Obraillo, Peru .....	Warsaw Mus. ....	Proc. Zool. Soc. London, 1874, p. 445, pl. lviii, fig. 1.	662
— <i>pudica</i> .....	Colombia .....	Sclater Coll. in Brit. Mus. ....	Proc. Zool. Soc. London, 1859, p. 191.	144
— <i>rufipennis</i> .....	Tilotilo, Bolivia..	Salvin-Godman Coll. in Brit. Mus. ....	Proc. Zool. Soc. London, 1879, p. 620.	828
— <i>scutata</i> .....	Brazil .....	Brit. Mus. ....	Proc. Zool. Soc. London, 1859, p. 191.	144
— <i>spixi</i> .....	do .....	Sclater Coll. in Brit. Mus. ....	Proc. Zool. Soc. London, 1856, p. 98.	88
— <i>stictothorax</i> ....	Guayaquil, Ecuador.	Brit. Mus. ....	Proc. Zool. Soc. London, 1859, p. 191.	144
— <i>subcristata</i> .....	Caracas, Venezuela.	Sclater Coll. in Brit. Mus. ....	Proc. Zool. Soc. London, 1874, p. 20, pl. iv, fig. 1.	645
— <i>subpudica</i> .....	Bogota, Colombia.	do .....	Proc. Zool. Soc. London, 1874, p. 10.	645

## List of new species described—Continued.

Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Synallaxis terricolor</i> ..	Ucayali.....	Brit. Mus., Sclater Coll., and Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1866, p. 183.	380
— <i>virgata</i> .....	Junin, Peru.....	Warsaw Mus.....	Proc. Zool. Soc. London, 1874, p. 446.	662
— <i>vulpecula</i> .....	Ucayali.....	Brit. Mus., and Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1866, p. 184.	380
— <i>whitii</i> .....	Oran, Salta, Argentine Republic.	Sclater Coll. in Brit. Mus.	Ibis, 1881, p. 600.....	895
— <i>wyatti</i> .....	Paramo of Pamplona, Colombia.	.....do.....	Proc. Zool. Soc. London, 1870, p. 840.	524
<i>Syristes albocinereus</i> .	Bogota, Colombia.	.....do.....	Proc. Zool. Soc. London, 1880, p. 156.	848
<i>Syrnium fulvescens</i> ..	Guatemala.....	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1868, p. 58.	431
<i>Tachyphonus chrysomelas</i> .	Cordillera de Chucu, Veragua	.....do.....	Proc. Zool. Soc. London, 1869, p. 440, pl. xxxii.	484
— <i>crisatellus</i> , Scl. MS.	New Granada.....	Sclater Coll. in Brit. Mus.	Cat. American Birds, p. 86 (1862).	8
— <i>xanthopygius</i> ....	Colombia.....	Brit. Mus.....	Proc. Zool. Soc. London, 1854, p. 158, pl. lxix.	60
<i>Taenioptera erythropygia</i> .	Ecuador.....	Edward Wilson Coll.	Proc. Zool. Soc. London, 1851, p. 193, pl. xli.	42
— <i>holospodia</i> .....	Bolivia.....	Brit. Mus.....	Proc. Zool. Soc. London, 1887, p. 47.	1019
— <i>striaticollis</i> .....	Ecuador.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1851, p. 193, pl. xlii.	42
<i>Tanagra olivina</i> , Natt. MS.	Cuyaba, Brazil.....	.....do.....	Proc. Zool. Soc. London, 1864, p. 607.	328
— <i>subcinerea</i> .....	Venezuela.....	.....do.....	Proc. Zool. Soc. London, 1861, p. 129.	215
<i>Tanygnathus subaffinis</i> .	Larat, Tenimber Islands.	Brit. Mus.....	Proc. Zool. Soc. London, 1883, p. 53.	926
<i>Tanysiptera nigriceps</i> .	Duke of York Island.	Tweeddale Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1877, p. 105.	750
<i>Terenura humeralis</i> ..	Sarayacu, Ecuador	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1880, p. 159.	848
— <i>spodioptila</i> .....	Bartica Grove, British Guiana.	.....do.....	Ibis, 1881, p. 270, pl. ix, fig. 1.	891
<i>Testudo argentina</i> , new name for <i>T. chilensis</i> , Gray.	Argentina.....	Zool. Soc. Menagerie..	Ann. and Mag. Nat. Hist., ser. 4, VI, p. 471.	528
<i>Tetragonops frantzii</i> .	Costa Rica.....	Smithsonian Inst.....	Ibis, 1864, p. 371, pl. x.....	333
<i>Thamnistes equatorialis</i> .	Ecuador.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1861, p. 380.	229
— <i>anabatinus</i> .....	Vera Paz, Guatemala.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 299.	182
<i>Thamniophilus aethiops</i> .	Rio Napo.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 65.	116
— <i>albinuchalis</i> .....	Guayaquil and Puna Island, Ecuador.	Brit. Mus.....	Proc. Zool. Soc. London, 1853, p. 18.	70
— <i>amazonicus</i> .....	Upper Amazon...	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 214, pl. cxxxix.	121
— <i>bridgesi</i> .....	Chiriqui.....	Sclater Coll.....	Proc. Zool. Soc. London, 1856, p. 141.	89
— <i>casius</i> (Cuv. MS.).	British Guiana....	Paris Mus. and Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1853, p. 19, pl. lxxxii.	70
— <i>capitalis</i> .....	Rio Napo.....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1858, p. 65.	116
— <i>leucauchen</i> .....	Chamicuro, E. Peru.	.....do.....	Proc. Zool. Soc. London, 1853, p. 18, pl. lxxix.	70
— <i>maculipennis</i> ....	Peruvian Amazon.	.....do.....	Edinburgh New Phil. Journ., n. s., l, p. 247.	82
— <i>melanchrous</i> ....	Huuro, Peru.....	Sclater Coll. and Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 18, pl. iii.	712
— <i>melanocrissus</i> ....	Santecomapam, Mexico.	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1860, p. 252.	178
— <i>melanonotus</i> ....	Santa Marta, Colombia.	.....do.....	Proc. Zool. Soc. London, 1855, p. 19, pl. lxxx.	70
— <i>melanothorax</i> ....	Central America..	Brit. Mus.....	Proc. Zool. Soc. London, 1857, p. 133.	107
— <i>murinus</i> , Natt. MS.	Xeberos, Peru....	Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1867, p. 756.	417
— <i>nigriceps</i> .....	Colombia.....	.....do.....	Proc. Zool. Soc. London, 1868, p. 571.	454
— <i>nigrocinereus</i> ....	Para, Brazil.....	Brit. Mus. and Sclater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1853, p. 19, pl. lxxxi.	70

## List of new species described—Continued.

Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Thamnophilus simplex</i>	Para, Brazil .....	Selater Coll. in Brit. Mus.	Ibis, 1873, p. 387, pl. xv....	630
— <i>strewnus</i> , Sel. MS.	Cayenne .....	do .....	Cat. American Birds, p. 173 (1862).	8
— <i>subfasciatus</i> .....	Tilotilo, Yungas, Bolivia.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1876, p. 357, pl. xxxiii.	723
— <i>transandeanus</i> .....	Guayaquil, Ecuador.	Brit. Mus.	Proc. Zool. Soc. London, 1855, p. 18.	70
— <i>tristis</i> .....	Oyapok, French Guiana.	Selater Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 69, 160 (1873).	13
— <i>ventralis</i> .....	South Brazil .....	do .....	Edinburgh New Phil. Journ., n. s., 1, p. 244.	82
<i>Thaumatias bartletti</i> , Gould MS.	Upper Ucayali .....	Gould Coll.	Proc. Zool. Soc. London, 1866, p. 194.	380
<i>Thaumasius taczanowskii</i> .	Guajungo, Cajamarca, Peru.	Warsaw Mus.	Proc. Zool. Soc. London, 1879, p. 146.	811
<i>Thaumastura francesia</i> , nom. emend. pro fanny, Less.	.....	.....	Cat. American Birds, p. 299 (1862).	8
— <i>henicura</i> , nom. emend. pro enicurus, Vieill.	.....	.....	do .....	8
<i>Thlypopsis amazonum</i> .	Lower Ucayali .....	Selater Coll. in Brit. Mus.	Cat. B. Brit. Mus., XI, p. 229 (1886).	19
<i>Thripophaga fusci-ceps</i> .	Bolivia .....	Brit. Mus.	Proc. Zool. Soc. London, 1889, p. 33.	1056
— <i>guttuligera</i> .....	Colombia .....	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1864, p. 167.	311
<i>Thryophilus fulvus</i> .....	Huasampilla, Peru.	do .....	Proc. Zool. Soc. London, 1873, p. 781.	633
<i>Thryothorus eucophrys</i> .	Llona, Ecuador .....	do .....	Proc. Zool. Soc. London, 1860, p. 74.	164
— <i>felix</i> .....	Oaxaca, Mexico .....	do .....	Proc. Zool. Soc. London, 1859, p. 371.	153
— <i>martinicensis</i> .....	Martinique, West Indies.	do .....	Proc. Zool. Soc. London, 1866, p. 321.	387
— <i>mesoleucus</i> .....	St. Lucia, West Indies.	do .....	Proc. Zool. Soc. London, 1876, p. 14.	711
— <i>mystacalis</i> .....	Pallatanga, Ecuador.	do .....	Proc. Zool. Soc. London, 1860, p. 64.	163
— <i>nigricapillus</i> .....	Nanegal, Ecuador.	do .....	Proc. Zool. Soc. London, 1860, p. 84.	165
— <i>nisorius</i> (Licht. MS.)	Real Arriba, Mexico.	Berlin Mus.	Proc. Zool. Soc. London, 1869, p. 592, pl. xlv.	489
— <i>pleurostictus</i> .....	Vera Paz, Guatemala.	Selater Coll. in Brit. Mus.	Ibis, 1860, p. 30.	200
— <i>rufiventris</i> , Natt. MS.	Goyaz and Matto Grosso, Brazil.	do .....	Proc. Zool. Soc. London, 1870, p. 328.	514
<i>Tigrioma salmoni</i> .....	Cauea, Colombia.	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1875, p. 38.	678
<i>Tinamus boucardi</i> , Sallé MS.	Oaxaca, Mexico .....	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1859, p. 392.	153
— <i>castaneus</i> .....	Bogota .....	do .....	Proc. Zool. Soc. London, 1857, p. 277.	114
— <i>meserythrus</i> .....	Oaxaca, Mexico .....	do .....	Proc. Zool. Soc. London, 1859, p. 392.	153
— <i>robustus</i> .....	S. Mexico .....	do .....	Proc. Zool. Soc. London, 1860, p. 253.	178
— <i>ruficeps</i> .....	Western Ecuador, Panama, and Chiriqui.	Salvin-Godman Coll. in Brit. Mus.	Nomencl. Av. Neotrop., pp. 152, 162 (1873).	13
<i>Todirostrum calopteronum</i> .	Rio Napo, Ecuador	Sir William Jardine Mus.	Proc. Zool. Soc. London, 1857, p. 82, pl. cxxv, fig. 1.	104
— <i>capitale</i> .....	do .....	do .....	Proc. Zool. Soc. London, 1857, p. 83, pl. cxxv, fig. 2.	104
— <i>cinereigulare</i> .....	Cordova, S. Mexico	Sallé Coll.	Proc. Zool. Soc. London, 1856, p. 295.	92
— <i>exile</i> .....	Colombia .....	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1857, p. 83, pl. cxxv, fig. 3.	104
— <i>gracillipes</i> .....	Santa Fé de Bogota	Brit. Mus.	Proc. Zool. Soc. London, 1855, p. 149.	77
— <i>nigriceps</i> , ♂, ♀ .....	Santa Marta, Colombia.	Selater Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1855, p. 66, pl. lxxxiv, fig. 1.	72
— <i>picatum</i> .....	Rio Napo .....	do .....	Proc. Zool. Soc. London, 1858, p. 70.	116
— <i>pulchellum</i> .....	Cosnipata, Peru .....	do .....	Proc. Zool. Soc. London, 1873, p. 781.	633
— <i>rufigene</i> .....	Mongi, Ecuador .....	Salvin-Godman Coll. in Brit. Mus.	Proc. Zool. Soc. London, 1877, p. 522.	759
— <i>signatum</i> .....	Pebas and Yquitos, Peru.	do .....	Ibis, 1881, p. 267.	891

*List of new species described—Continued.*

Name.	Locality.	Location of type.	Place of description	No. of paper.
<i>Tragelaphus gratus</i> ...	Gaboon .....	(?).....	Proc. Zool. Soc. London, 1880, p. 452, pl. xlv.	856
— <i>spekii</i> .....	Karagweh .....	Speke Coll.....	Proc. Zool. Soc. London, 1864, p. 103, pl. xii.	306
<i>Tribonyx gouldi</i> .....	Tasmania.....	Zool. Soc. Menagerie.....	Ann. and Mag. Nat. Hist., ser. 3, XX., p. 123 (1867).	427
<i>Trichoglossus rubrigularis</i> .....	New Britain.....	Mus. Godeffroy.....	Proc. Zool. Soc. London, 1881, p. 451.	879
— <i>subplacens</i> .....	Naiabui, New Guinea.....	D'Albertis Coll.....	Proc. Zool. Soc. London, 1876, p. 519.	733
<i>Troglodytes brunneicollis</i> .....	Parada, S. Mexico.....	Sclater Coll. in Brit. Mus.....	Proc. Zool. Soc. London, 1858, p. 297.	126
— <i>hypædon</i> .....	S. Mexico.....	do .....	Proc. Zool. Soc. London, 1861, p. 128.	215
— <i>solstitialis</i> .....	Matos and Pinipi, Ecuador.....	do .....	Proc. Zool. Soc. London, 1858, p. 550.	134
<i>Trogon chionurus</i> .....	Panama.....	Salvin-Godman Coll. in Brit. Mus.....	Proc. Zool. Soc. London, 1870, p. 843.	524
<i>Turdus ephippialis</i> ...	Colombia .....	Sclater Coll. in Brit. Mus.....	Proc. Zool. Soc. London, 1862, p. 109.	255
— <i>fulviventris</i> , Verr. MS.....	Bogota, Colombia.....	do .....	Proc. Zool. Soc. London, 1857, p. 273.	114
— <i>hortolorum</i> .....	Macao, China.....	Swinhoe Coll.....	Ibis, 1863, p. 196.	298
— <i>ignobilis</i> .....	Colombia .....	Sclater Coll. in Brit. Mus.....	Proc. Zool. Soc. London, 1857, p. 273.	114
— <i>leucauchen</i> .....	Guatemala.....	do .....	Proc. Zool. Soc. London, 1858, p. 447.	130
— <i>pinicola</i> .....	Jalapa, S. Mexico.....	do .....	Proc. Zool. Soc. London, 1859, p. 334.	149
— <i>subcinerens</i> .....	Chili.....	do .....	Proc. Zool. Soc. London, 1866, p. 320.	387
<i>Turtur aldabranus</i> ...	Aldabra Island.....	Cambridge Mus.....	Proc. Zool. Soc. London, 1871, pp. 623, 692, pl. lxxiii.	555
<i>Tyrannentes brachyurus</i> .....	Bartica Grove, British Guiana.....	Salvin-Godman Coll. in Brit. Mus.....	Ibis, 1881, p. 269.	891
<i>Tyranniscus gracilipes</i> , Sel. MS.....	Pebas, Peru.....	Sclater Coll. in Brit. Mus.....	Proc. Zool. Soc. London, 1867, p. 981.	423
— <i>griseiceps</i> .....	Pallatanga and Babahoyo, Ecuador.....	do .....	Proc. Zool. Soc. London, 1870, p. 842.	524
— <i>improbis</i> .....	Andes of Venezuela and Colombia.....	do .....	Proc. Zool. Soc. London, 1870, p. 841, pl. liii, fig. 3.	524
— <i>lencogonys</i> .....	Colombia .....	do .....	Proc. Zool. Soc. London, 1870, p. 841, pl. liii, fig. 1.	524
— <i>viridissimus</i> .....	Cosnipata, Peru.....	do .....	Proc. Zool. Soc. London, 1873, p. 782.	633
<i>Tyrannula phœnicura</i> .....	Quijos, Ecuador.....	Gould Coll.....	Proc. Zool. Soc. London, 1854, p. 113, pl. lxi, fig. 1.	59
— <i>sulphureipygia</i> .....	Cordova, S. Mexico.....	Sallé Coll.....	Proc. Zool. Soc. London, 1856, p. 296.	92
<i>Tyrannulus chrysops</i> .....	Gualaquiza and Zamora, Ecuador.....	Sclater Coll. in Brit. Mus.....	Proc. Zool. Soc. London, 1858, p. 458.	131
— <i>cinericeps</i> .....	Pallatanga, Ecuador.....	do .....	Proc. Zool. Soc. London, 1860, p. 69.	163
— <i>flavidifrons</i> .....	do .....	do .....	do .....	163
— <i>semiflavus</i> .....	Vera Paz, Guatemala.....	Salvin-Godman Coll. in Brit. Mus.....	Proc. Zool. Soc. London, 1860, p. 300.	182
<i>Tyrannus atrifrons</i> ...	Ecuador .....	Eyton Coll.....	Proc. Zool. Soc. London, 1857, p. 274.	114
— <i>inca</i> , Licht. MS.....	Bolivia .....	Sclater Coll. in Brit. Mus.....	Proc. Zool. Soc. London, 1861, p. 383.	229
— <i>niveigularis</i> .....	Babahoyo, Ecuador.....	do .....	Proc. Zool. Soc. London, 1860, p. 281.	180
<i>Upucerthia bridgesi</i> .....	Bolivia .....	Brit. Mus.....	Proc. Zool. Soc. London, 1889, p. 32.	1056
<i>Urochroma dilectissima</i> .....	Merida, Venezuela.....	Sclater Coll. in Brit. Mus.....	Proc. Zool. Soc. London, 1870, p. 788, pl. xlvii.	520
— <i>stictoptera</i> .....	Colombia .....	do .....	Proc. Zool. Soc. London, 1862, p. 112, pl. xi.	255
<i>Urogalba amazonum</i> ...	N. Brazil, Para, and R. Amazon.....	Sclater Coll.....	Proc. Zool. Soc. London, 1855, p. 14.	69
<i>Ursus japonicus</i> .....	Japan .....	Zool. Soc. Menagerie.....	Proc. Zool. Soc. London, 1862, pp. 187, 261, pl. xxxii.	264, 269
— <i>nasutus</i> .....	South America (?).....	do .....	Proc. Zool. Soc. London, 1868, p. 73, pl. viii.	432
<i>Vireo hypochryseus</i> ...	Mexico.....	Sclater Coll. in Brit. Mus.....	Proc. Zool. Soc. London, 1862, p. 369, pl. xlv.	272
— <i>josephæ</i> .....	Pallatanga, Ecuador.....	do .....	Proc. Zool. Soc. London, 1859, p. 137, pl. cliv.	143
— <i>modestus</i> .....	Jamaica .....	do .....	Proc. Zool. Soc. London, 1860, p. 462.	197

*List of new species described—Continued.*

Name.	Locality.	Location of type.	Place of description.	No. of paper.
<i>Vireolanus pulchellus</i>	Central America..	Brit. Mus. ....	Ibis, 1859, p. 12. ....	156
<i>Vireosylva cobanensis</i> .....	Guatemala.....	Slater Coll. in Brit. Mus. ....	Proc. Zool. Soc. London, 1860, p. 463. ....	197
<i>Xenops littoralis</i> .....	Esmeraldas, Ecuador.	.....do .....	Proc. Zool. Soc. London, 1861, p. 379. ....	229
— <i>mexicanus</i> .....	Cordova, S. Mexico.	Sallé Coll. ....	Proc. Zool. Soc. London, 1856, p. 289. ....	92
<i>Xiphocolaptes emigrans</i> .	Central America..	Slater Coll. in Brit. Mus. ....	Ibis, 1859, p. 118. ....	156a
<i>Xiphorhynchus pusillus</i> .	Colombia .....	.....do .....	Proc. Zool. Soc. London, 1860, p. 278. ....	180
— <i>thoracicus</i> .....	Babahoyo, Ecuador.	.....do .....	Proc. Zool. Soc. London, 1860, p. 277. ....	180
<i>Zonotrichia botteri</i> ...	Orizaba, Mexico ..	Botteri Coll. ....	Proc. Zool. Soc. London, 1857, p. 214. ....	109
— <i>boucardi</i> .....	South Mexico ....	Slater Coll. in Brit. Mus. ....	Proc. Zool. Soc. London, 1867, p. 1, pl. i. ....	398
— <i>quinquestriata</i> ...	Mexico .....	.....do .....	Proc. Zool. Soc. London, 1868, p. 323. ....	443
<i>Zosterops griseiventris</i>	Larat, Loetoe and Moloe, Tenimber Islands.	Brit. Mus. ....	Proc. Zool. Soc. London, 1883, p. 199. ....	932



# PART V.

## LIST OF SPECIES FIGURED.

Name.	Where figured.	No. of paper.
<i>Accipiter bicolor</i> , ♂, and ♀ jr. ....	Exotic Ornith., p. 137, pl. lxix. ....	12
— <i>castanilius</i> .....	Exotic Ornith., p. 35, pl. xviii. ....	12
— <i>chilensis</i> , ♂, ♀ .....	Exotic Ornith., p. 73, pl. xxxvii. ....	12
— <i>chionogaster</i> , ♀ .....	Exotic Ornith., p. 27, pl. xiv. ....	12
— <i>collaris</i> , ♂ adult and young .....	Ibis, 1860, p. 148, pl. vi. ....	201
— <i>erythrocnemis</i> , ♂, ♀ .....	Exotic Ornith., p. 33, pl. xvii. ....	12
— <i>francesi</i> .....	Ibis, 1864, p. 298, pl. vii. ....	331
— <i>guttatus</i> .....	Exotic Ornith., p. 169, pl. lxxxv. ....	12
— <i>haplochrous</i> .....	Ibis 1859, p. 275, pl. viii. ....	157
— <i>pectoralis</i> .....	Ibis 1861, p. 314, pl. x. ....	238
— <i>poliocephalus</i> , ♀ adult and young. ....	Ibis, 1860, p. 322, pl. x. ....	203
— <i>ventralis</i> .....	Exotic Ornith., p. 25, pl. xiii. ....	12
<i>Agelaius cyanopus</i> , ♂, ♀ .....	Ibis, 1884, p. 13, pl. i. ....	968
<i>Agriornis insolens</i> .....	Cat. Bds. Brit. Mus., XIV, p. 7, pl. ii. ....	20
— <i>pollens</i> .....	Cat. Bds. Brit. Mus., XIV, p. 7, pl. i. ....	20
— <i>solitaria</i> .....	Cat. Bds. Brit. Mus., XIV, p. 7, pl. iii. ....	20
<i>Ampelion arcuatus</i> , ♂, ♀ .....	Exotic Ornith., p. 171, pl. lxxxvi. ....	12
— <i>cinctus</i> , ♂, ♀ .....	Proc. Zool. Soc. London, 1855, p. 152, pl. civ. ....	77
<i>Anabazeus gutturalis</i> .....	Proc. Zool. Soc. London, 1857, p. 272, pl. exxx. ....	114
— <i>subalaris</i> .....	Cat. American Birds, p. 159, pl. xiv. ....	8
<i>Anaeretes fernandezianus</i> .....	Ibis, 1871, p. 179, pl. vii, fig. 1. ....	566
<i>Anas gibberifrons</i> .....	Proc. Zool. Soc. London, 1882, p. 453, pl. xxxiii. ....	909
— <i>melleri</i> .....	Proc. Zool. Soc. London, 1864, p. 487, pl. xxxiv. ....	326
— <i>scutulata</i> (Casarca leucoptera on plate). ....	Wolf's Zoological Sketches, 11, pl. xlix. ....	7
<i>Anthus bogotensis</i> .....	Proc. Zool. Soc. London, 1855, p. 109, pl. ci. ....	76
— <i>nattereri</i> .....	Ibis, 1878, p. 366, pl. x. ....	804
<i>Antilocapra americana</i> , young .....	Proc. Zool. Soc. London, 1865, p. 60, pl. iii. ....	337
<i>Autrotonus maculicaudus</i> .....	Proc. Zool. Soc. London, 1866, p. 586, pl. xlv. ....	392
— <i>ornatus</i> .....	Proc. Zool. Soc. London, 1866, p. 586, pl. xlv. ....	392
— <i>parvulus</i> .....	Proc. Zool. Soc. London, 1866, p. 138, pl. xiii. ....	378
<i>Apteryx mantelli</i> .....	Wolf's Zoological Sketches, I, pl. xlv. ....	7
<i>Aquila naevia</i> .....	Wolf's Zoological Sketches, II, pl. xxxi. ....	7
<i>Ara spixi</i> .....	Proc. Zool. Soc. London, 1878, p. 976, pl. lxi. ....	800
<i>Aramides calopterus</i> .....	Proc. Zool. Soc. London, 1878, p. 439, pl. xxviii. ....	786
<i>Arctictis binturong</i> .....	Wolf's Zoological Sketches, II, pl. x. ....	7
<i>Ardetta involneris</i> .....	Argentine Ornith., II, p. 101, pl. xvii. ....	21
<i>Argus giganteus</i> , ♂ pull. ....	Proc. Zool. Soc. London, 1879, p. 115, pl. vii. ....	810
— <i>giganteus</i> , egg .....	Proc. Zool. Soc. London, 1879, p. 115, pl. viii, fig. 1. ....	810
<i>Arremon erythrorhynchus</i> .....	Proc. Zool. Soc. London, 1855, p. 83, pl. lxxxix. ....	74
— <i>mysticalis</i> .....	Contr. to Ornithology, 1852, p. 131, pl. xcix. ....	51
— <i>spectabilis</i> .....	Proc. Zool. Soc. London, 1854, p. 114, pl. lxvii. ....	59
— <i>wuchereri</i> , ♂ .....	Cat. Bds. Brit. Mus., XI, p. 278, pl. xvii. ....	19
<i>Artamus insignis</i> .....	Proc. Zool. Soc. London, 1877, p. 101, pl. xv. ....	750
<i>Asacus caldwelli</i> .....	Proc. Zool. Soc. London, 1865, p. 469, pl. xvii. ....	352
<i>Astrina nattereri</i> , adult and young .....	Exotic Ornith., p. 173, pl. lxxxvii. ....	12
— <i>plagiata</i> , adult and young .....	Exotic Ornith., p. 179, pl. xc. ....	12
— <i>pucherani</i> , adult and young .....	Exotic Ornith., p. 177, pl. lxxxix. ....	12
— <i>ruficauda</i> , adult and young .....	Exotic Ornith., p. 175, pl. lxxxviii. ....	12
<i>Ateles</i> , sp. ....	Quart. Journ. of Sci., London II, p. 621, pl. 8 (1865). ....	367
— <i>encallatus</i> .....	Proc. Zool. Soc. London, 1871, p. 223, pl. xiv. ....	543
— <i>fuscipectus</i> .....	Proc. Zool. Soc. London, 1872, p. 664, pl. liv. ....	590
— <i>melanocephalus</i> .....	Proc. Zool. Soc. London, 1871, p. 226, pl. xv. ....	543
— (figures of four individuals showing variations in color). ....	Proc. Zool. Soc. London, 1875, p. 419, pls. xlviii, xlix. ....	692
— <i>rufiventris</i> .....	Proc. Zool. Soc. London, 1872, p. 688, pl. lviii. ....	592
— <i>velleroseus</i> .....	Proc. Zool. Soc. London, 1872, p. 5, pl. li. ....	577
<i>Attagis chimborazensis</i> .....	Exotic Ornith., p. 157, pl. lxxxix. ....	12
<i>Anchenia paco</i> , ♂, ♀ (group) .....	Wolf's Zoological Sketches, I, pl. xxvi. ....	7
<i>Anacorhamphus calohynchus</i> .....	Cat. Bds. Brit. Mus., XIX, p. 155, pl. viii. ....	24
— <i>cyaneolemus</i> .....	Cat. Bds. Brit. Mus., XIX, p. 160, pl. x. ....	24
— <i>erythrogastus</i> .....	Cat. Bds. Brit. Mus., XIX, p. 154, pl. vii. ....	24
— <i>whitelyanus</i> .....	Cat. Bds. Brit. Mus., XIX, p. 156, pl. ix. ....	24
<i>Antomolus holostictus</i> .....	Cat. Bds. Brit. Mus., XV, p. 89, pl. vi. ....	22
— <i>rubidus</i> .....	Cat. Bds. Brit. Mus., XV, p. 9, pl. vii. ....	22

## List of species figured—Continued.

Name.	Where figured.	No. of paper.
<i>Babirussa alfurus</i> .....	Proc. Zool. Soc. London, 1860, p. 443, pl. lxxxiii	194
—, young.....	Proc. Zool. Soc. London, 1883, p. 463, pl. xlvii	941
<i>Baleniceps rex</i> .....	Wolf's Zoological Sketches, II, pl. xiv	7
<i>Basileuterus cinereicollis</i> .....	Proc. Zool. Soc. London, 1865, p. 285, pl. ix, fig. 2	341
— <i>fraaseri</i> .....	Proc. Zool. Soc. London, 1883, p. 653, pl. lxi	946
— <i>mesoleucus</i> .....	Proc. Zool. Soc. London, 1865, p. 286, pl. ix, fig. 1	341
— <i>semileucivinus</i> .....	Proc. Zool. Soc. London, 1865, p. 286, pl. x, fig. 1	341
— <i>urophyialis</i> .....	Proc. Zool. Soc. London, 1865, p. 286, pl. x, fig. 2	341
<i>Bassaritis ustuta</i> .....	Wolf's Zoological Sketches, I, pl. xiv	7
<i>Berlepschia rikeri</i> .....	Ibis, 1889, p. 350, pl. xi	1079
<i>Bernicia magellanica</i> ( <i>Chloephaga poliocephala</i> in text) ♂, ♀.....	Wolf's Zoological Sketches, I, pl. xlix	7
<i>Bolborhynchus ayumara</i> .....	Argentine Ornith., II, p. 46, pl. xv	21
<i>Bos frontalis</i> , ♀ adult and young.....	Proc. Zool. Soc. London, 1882, p. 233, pl. x	900
—, young.....	Proc. Zool. Soc. London, 1866, p. 1, pl. i	368
<i>Botaurus pinnatus</i> .....	Exotic Ornith., p. 181, pl. xci	12
<i>Brachygalba albicularis</i> .....	Monogr. of Jacamars and Puff-birds, p. 45, pl. xiv	15
— <i>geringi</i> , ♂, ♀.....	Monogr. of Jacamars and Puff-birds, p. 41, pl. xii	15
— ♂, ♀.....	Proc. Zool. Soc. London, 1869, p. 253, pl. xviii	473
— <i>lugubris</i> , ♂, ♀.....	Monogr. of Jacamars and Puff-birds, p. 39, pl. xi	15
— <i>melanosterna</i> , ♂.....	Monogr. of Jacamars and Puff-birds, p. 47, pl. xv	15
— <i>salmon</i> .....	Monogr. of Jacamars and Puff-birds, p. 43, pl. xiii	15
<i>Bradypterus tridactylus</i> .....	Wolf's Zoological Sketches, II, pl. xxv	7
<i>Buarremon castaneifrons</i> .....	Proc. Zool. Soc. London, 1875, p. 235, pl. xxxv, fig. 1	686
— <i>comptus</i> .....	Cat. Bds. Brit. Mus., XI, p. 264, pl. xv	19
— <i>eleoprorus</i> , egg.....	Proc. Zool. Soc. London, 1879, p. 504, pl. xlii, fig. 7	825
— <i>latinuchus</i> .....	Ibis, 1879, p. 426, pl. x, fig. 1	838
— <i>lencopsis</i> .....	Cat. Bds. Brit. Mus., XI, p. 261, pl. xiv	19
— <i>leucopterus</i> .....	Proc. Zool. Soc. London, 1855, p. 214, pl. cix	80
— <i>melanolæmus</i> .....	Ibis, 1879, p. 425, pl. x, fig. 2	838
— <i>nationi</i> .....	Proc. Zool. Soc. London, 1881, p. 435, pl. xlii	880
— <i>taczanowskii</i> .....	Proc. Zool. Soc. London, 1875, p. 236, pl. xxxv, fig. 2	686
— <i>tricolor</i> .....	Cat. Bds. Brit. Mus., XI, p. 269, pl. xvi	19
<i>Bubalis buselaphus</i> .....	The Book of Antelopes, I, p. 7, pl. i (1894)	26
— <i>camia</i> .....	The Book of Antelopes, I, p. 33, pl. iv (1894)	26
— <i>cokeri</i> .....	The Book of Antelopes, I, p. 27, pl. iii (1894)	26
— <i>lichtensteinii</i> .....	The Book of Antelopes, I, p. 45, pl. v (1894)	26
— <i>swaynei</i> .....	The Book of Antelopes, I, p. 21, pl. ii (1894)	26
—, head.....	Proc. Zool. Soc. London, 1892, p. 100, pl. v	1137
<i>Bubo fasciolatus</i> .....	Proc. Zool. Soc. London, 1863, p. 376, pl. xxxiii	294
<i>Bucco bicinctus</i> .....	Synopsis of the Bucconidae, p. 11, pl. ii	3
— <i>chacuru</i> .....	Monogr. of Jacamars and Puff-birds, p. 91, pl. xxx	15
— <i>collaris</i> , ♀.....	Monogr. of Jacamars and Puff-birds, p. 103, pl. xxxiv	15
— <i>dysoni</i> .....	Monogr. of Jacamars and Puff-birds, p. 61, pl. xix	15
— <i>hypperythynchus</i> .....	Monogr. of Jacamars and Puff-birds, p. 67, pl. xxi	15
—, young.....	Monogr. of Jacamars and Puff-birds, p. 71, pl. xxii	15
— <i>lanceolatus</i> .....	Proc. Zool. Soc. London, 1855, p. 193, pl. cv	78
— <i>macrorhynchus</i> , ♀.....	Synopsis of the Bucconidae, p. 13, pl. iii	3
— <i>macrorhynchus</i> , ♂.....	Monogr. of Jacamars and Puff-birds, p. 85, pl. xxviii	15
— <i>maculatus</i> .....	Monogr. of Jacamars and Puff-birds, p. 65, pl. xx	15
— <i>orli</i> .....	Monogr. of Jacamars and Puff-birds, p. 99, pl. xxxii	15
— <i>pecoralis</i> .....	Monogr. of Jacamars and Puff-birds, p. 75, pl. xxiv	15
— <i>pulmentum</i> .....	Monogr. of Jacamars and Puff-birds, p. 97, pl. xxxi, fig. 2	15
—, young.....	Proc. Zool. Soc. London, 1855, p. 194, pl. cvi	78
— <i>radiatus</i> , ♂, ♀.....	Monogr. of Jacamars and Puff-birds, p. 109, pl. xxxvi	15
—, young.....	Proc. Zool. Soc. London, 1853, p. 122, pl. i	55
— <i>ruficollis</i> .....	Synopsis of the Bucconidae, p. 10, pl. i	3
— <i>striatipectus</i> .....	Monogr. of Jacamars and Puff-birds, p. 89, pl. xxix	15
— <i>striolatus</i> , ♀.....	Monogr. of Jacamars and Puff-birds, p. 101, pl. xxxiii	15
—, young.....	Exotic Ornith., p. 153, pl. lxxvii	12
— <i>subtactus</i> , ♂.....	Monogr. of Jacamars and Puff-birds, p. 107, pl. xxxv	15
— <i>swainsoni</i> .....	Monogr. of Jacamars and Puff-birds, p. 83, pl. xxvii	15
— <i>tamata</i> , ♂.....	Monogr. of Jacamars and Puff-birds, p. 73, pl. xxxii	15
— <i>tectus</i> .....	Monogr. of Jacamars and Puff-birds, p. 93, pl. xxxi, fig. 1	15
— <i>tectus</i> , young.....	Monogr. of Jacamars and Puff-birds, p. 79, pl. xxxi	15
<i>Buceros bicornis</i> .....	Wolf's Zoological Sketches, II, pl. xxix	7
— <i>rhinoceros</i> .....	Wolf's Zoological Sketches, II, pl. xxx	7
— <i>subcylindricus</i> .....	Proc. Zool. Soc. London, 1870, p. 668, pl. xxxix	518
<i>Buteo erythronotus</i> (egg).....	Ibis, 1860, p. 25, pl. i, fig. 3	198
— <i>fuliginosus</i> .....	Trans. Zool. Soc. London, IV, p. 267, pl. 62 (1858)	128
— <i>swainsoni</i> .....	Argentine Ornith., II, p. 59, pl. xvi	21
— <i>zonocercus</i> .....	Trans. Zool. Soc. London, IV, p. 263, pl. 59 (1858)	119
<i>Buthorapis arcei</i> .....	Proc. Zool. Soc. London, 1869, p. 439, pl. xxxi	484
— <i>chloronota</i> .....	Proc. Zool. Soc. London, 1854, p. 97, pl. lxiv	258
<i>Cacatua ducorpsii</i> .....	Proc. Zool. Soc. London, 1862, p. 141, pl. xiv	259
—, young.....	Proc. Zool. Soc. London, 1864, p. 189, pl. xvii. The species figured 1862, pl. xiv, under this name is <i>C. ophthalmica</i> .	259, 315
— <i>goffini</i> .....	Proc. Zool. Soc. London, 1875, p. 61, pl. x	680
— <i>ophthalmica</i> .....	Proc. Zool. Soc. London, 1864, p. 188. Figured in Proc. Zool. Soc. London, 1862, pl. xiv, as <i>C. ducorpsii</i> .	259, 315

## List of species figured—Continued.

Name.	Where figured.	No. of paper.
<i>Caica xanthomera</i> .....	Proc. Zool. Soc. London, 1879, p. 301, pl. xxviii.....	816
<i>Calliste argentea</i> .....	Monogr. of Genus Calliste, p. 75, pl. xxxiv.....	5
— <i>arthusi</i> .....	Monogr. of Genus Calliste, p. 35, pl. xvi.....	5
— <i>anrulenta</i> .....	Monogr. of Genus Calliste, p. 29, pl. xiv, fig. 2.....	5
— <i>argyrofenges</i> .....	Proc. Zool. Soc. London, 1876, p. 354, pl. xxx, fig. 2.....	723
— <i>atricapilla</i> , ♂, ♀.....	Monogr. of Genus Calliste, p. 73, pl. xxxiii.....	5
— <i>atricerulea</i> .....	Monogr. of Genus Calliste, p. 69, pl. xxxi.....	5
— <i>boliviana</i> .....	Monogr. of Genus Calliste, p. 67, pl. xxx.....	5
— <i>brasilensis</i> .....	Monogr. of Genus Calliste, p. 61, pl. xxviii.....	5
— <i>cabanisi</i> .....	Ibis, 1868, p. 71, pl. iii.....	460
— <i>cayana</i> .....	Monogr. of Genus Calliste, p. 41, pl. xix.....	5
— <i>chrysophrys</i> .....	Contr. to Ornithology, 1851, p. 24, pl. lxix, fig. 2.....	34
— <i>chrysotis</i> .....	Monogr. of Genus Calliste, p. 97, pl. xliiii.....	5
— <i>cellicolor</i> .....	Monogr. of Genus Calliste, p. 3, pl. i, fig. 2.....	5
— <i>cucullata</i> .....	Monogr. of Genus Calliste, p. 45, pl. xx.....	5
— <i>cyaneicollis</i> .....	Monogr. of Genus Calliste, p. 87, pl. xxxviii.....	5
— <i>cyaneiventris</i> .....	Monogr. of Genus Calliste, p. 13, pl. vi.....	5
— <i>cyaneocens</i> .....	Monogr. of Genus Calliste, p. 79, pl. xxxv.....	5
— <i>cyanoptera</i> .....	Monogr. of Genus Calliste, p. 53, pl. xxiv.....	5
— <i>cyanotis</i> .....	Cat. American Birds, p. 71, pl. ix.....	8
— <i>desmaresti</i> .....	Ibis, 1876, p. 407, pl. xii, fig. 2.....	741
— <i>dowii</i> .....	Monogr. of Genus Calliste, p. 59, pl. xxvii.....	5
— <i>fastuosa</i> .....	Ibis, 1863, p. 451, pl. xii.....	300
— <i>festiva</i> .....	Monogr. of Genus Calliste, p. 9, pl. iv.....	5
— <i>flava</i> , ♂, ♀.....	Monogr. of Genus Calliste, p. 11, pl. v.....	5
— <i>flaviventris</i> .....	Monogr. of Genus Calliste, p. 47, pl. xxi.....	5
— <i>florida</i> .....	Monogr. of Genus Calliste, p. 63, pl. xxix.....	5
— <i>fulvicerix</i> .....	Proc. Zool. Soc. London, 1869, p. 416, pl. xxviii.....	479
— <i>graminea</i> .....	Proc. Zool. Soc. London, 1876, p. 354, pl. xxx, fig. 1.....	723
— <i>guttata</i> .....	Monogr. of Genus Calliste, p. 25, pl. xii.....	5
— <i>gyrola</i> .....	Monogr. of Genus Calliste, p. 21, pl. x.....	5
— <i>gyroloides</i> .....	Monogr. of Genus Calliste, p. 55, pl. xxv.....	5
— <i>icterocephala</i> .....	Monogr. of Genus Calliste, p. 57, pl. xxvi.....	5
— <i>inornata</i> .....	Monogr. of Genus Calliste, p. 37, pl. xvii.....	5
— <i>labradorides</i> .....	Contr. to Ornithology, 1851, p. 53, pl. lxx, fig. 1.....	35
— <i>larvata</i> .....	Monogr. of Genus Calliste, p. 103, pl. xiv.....	5
— <i>lunigera</i> .....	Monogr. of Genus Calliste, p. 89, pl. xxxix.....	5
— <i>melanonota</i> , ♂, ♀.....	Monogr. of Genus Calliste, p. 81, pl. xxxvi.....	5
— <i>melanotis</i> .....	Monogr. of Genus Calliste, p. 95, pl. xlii.....	5
— <i>negricincta</i> .....	Contr. to Ornithology, 1851, p. 65, pl. lxx, fig. 2.....	35
— <i>parzudakii</i> .....	Monogr. of Genus Calliste, p. 51, pl. xxiii.....	5
— <i>pretiosa</i> .....	Ibis, 1876, p. 408, pl. xii, fig. 1.....	741
— <i>pulehra</i> .....	Monogr. of Genus Calliste, p. 85, pl. xxxvii.....	5
— <i>punctata</i> .....	Monogr. of Genus Calliste, p. 93, pl. xli.....	5
— <i>ruficervix</i> .....	Monogr. of Genus Calliste, p. 49, pl. xxii.....	5
— <i>rufigenis</i> .....	Monogr. of Genus Calliste, p. 33, pl. xv.....	5
— <i>rufigula</i> (C. <i>rufigularis</i> in text).....	Monogr. of Genus Calliste, p. 19, pl. ix.....	5
— <i>scleranki</i> .....	Monogr. of Genus Calliste, p. 71, pl. xxxii.....	5
— <i>sclateri</i> .....	Monogr. of Genus Calliste, p. 91, pl. xl.....	5
— <i>tatao</i> .....	Monogr. of Genus Calliste, p. 17, pl. viii.....	5
— <i>thoracica</i> .....	Monogr. of Genus Calliste, p. 31, pl. xiv, fig. 1.....	5
— <i>tricolor</i> .....	Monogr. of Genus Calliste, p. 1, pl. i, fig. 1.....	5
— <i>venusta</i> .....	Monogr. of Genus Calliste, p. 15, pl. vii.....	5
— <i>virescens</i> .....	Monogr. of Genus Calliste, p. 7, pl. iii.....	5
— <i>vitriolina</i> .....	Monogr. of Genus Calliste, p. 101, pl. xlv, fig. 2.....	5
— <i>vitriolina</i> , egg.....	Contr. to Ornithology, 1851, p. 22, pl. lxix, fig. 1.....	34
— <i>xanthocephala</i> .....	Monogr. of Genus Calliste, p. 39, pl. xviii.....	5
— <i>xanthogastra</i> .....	Proc. Zool. Soc. London, 1879, p. 498, pl. xlii, fig. 2.....	825
— <i>yeui</i> .....	Monogr. of Genus Calliste, p. 99, pl. xlv, fig. 1.....	5
— <i>yeui</i> .....	Monogr. of Genus Calliste, p. 23, pl. xi.....	5
— <i>yeui</i> .....	Monogr. of Genus Calliste, p. 5, pl. ii.....	5
<i>Callithrix</i> , sp.....	Quart. Journ. of Sci., London, II, p. 621, pl. 8 (1865).....	367
— <i>Calornis crassa</i> , ♂, ♀.....	Proc. Zool. Soc. London, 1883, p. 56, pl. xiv.....	926
— <i>Campophaga aurilenta</i> .....	Proc. Zool. Soc. London, 1873, p. 692, pl. liv.....	628
— <i>Campostoma imberbe</i> .....	Ibis, 1859, p. 444, pl. xiv, fig. 1.....	159
— <i>Campylorhynchus jocosus</i> .....	Cat. American Birds, p. 17, pl. iii.....	8
— <i>Canis azar</i> .....	Wolf's Zoological Sketches, I, pl. xvi.....	7
— <i>cerdo</i> .....	Wolf's Zoological Sketches, II, pl. iv.....	7
— <i>chama</i> .....	Proc. Zool. Soc. London, 1875, p. 81, pl. xvii.....	681
— <i>jubata</i> .....	Proc. Zool. Soc. London, 1877, p. 806, pl. lxxxi.....	765
— <i>lateralis</i> .....	Proc. Zool. Soc. London, 1870, p. 279, pl. xxxii.....	512
— <i>microtis</i> .....	Proc. Zool. Soc. London, 1882, p. 631, pl. xlvii.....	917
— <i>niger</i> , ♂, ♀.....	Proc. Zool. Soc. London, 1874, p. 635, pl. lxxviii.....	667
— <i>Capito maculicoronatus</i> , ♂, ♀.....	Ibis, 1862, p. 1, pl. i.....	274
— <i>steerii</i> .....	Proc. Zool. Soc. London, 1878, p. 140, pl. xli.....	775
— <i>Capra agagrus</i> , ♂.....	Proc. Zool. Soc. London, 1886, p. 315, pl. xxxi.....	1006
— <i>jemlaica</i> .....	Wolf's Zoological Sketches, I, pl. xxv.....	7
— <i>megaceros</i> .....	Wolf's Zoological Sketches, II, pl. xx.....	7
— <i>pieta</i> , ♀.....	Proc. Zool. Soc. London, 1872, p. 689, pl. lviii.....	592
— <i>sinaitica</i> , ♂.....	Proc. Zool. Soc. London, 1886, p. 316, pl. xxxii.....	1006

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Name.	Where figured.	No. of paper.
<i>Cardinalis phoeniceus</i> , ♂, ♀.....	Exotic Ornith., p. 125, pl. lxiii.....	12
<i>Carpophaga melanochroa</i> .....	Proc. Zool. Soc. London, 1878, p. 672, pl. xlii.....	796
<i>Casarca cana</i> × <i>Tadorna vulpanser</i> , hybrid, ♂, ♀.....	Proc. Zool. Soc. London, 1859, p. 442, pl. clviii.....	155
— <i>leucoptera</i> ( <i>Anas scutulata</i> in text). <sup>a</sup>	Wolf's Zoological Sketches, II, pl. xlix.....	7
<i>Casuarinus beccarii</i> (head).....	Proc. Zool. Soc. London, 1875, p. 527, pl. lviii.....	695
— <i>bennettii</i> , ♂, ♀.....	Wolf's Zoological Sketches, I, pl. xliii.....	7
—, young.....	Trans. Zool. Soc. London, IV, p. 359, pl. lxxii (1862).....	276
— <i>bicarunculatus</i> .....	Proc. Zool. Soc. London, 1863, p. 358, pl. xlii.....	296
—, young.....	Trans. Zool. Soc. London, IV, p. 358, pl. lxxiii (1862).....	276
— <i>galentus</i> .....	Proc. Zool. Soc. London, 1872, p. 495, pl. xxxvi.....	582
— <i>kampi</i> .....	Trans. Zool. Soc. London, IV, p. 358, pl. lxxi (1862).....	276
— <i>picticollis</i> (head).....	Proc. Zool. Soc. London, 1872, p. 149, pl. ix.....	579
— <i>unifappendiculatus</i> .....	Proc. Zool. Soc. London, 1875, p. 85, pl. xxi.....	684
—, young.....	Trans. Zool. Soc. London, IV, p. 359, pl. lxxiv (1862).....	276
— <i>westernmanni</i> (head).....	Proc. Zool. Soc. London, 1875, p. 85, pl. xix.....	684
<i>Catharopeza bishopi</i> , ♀ adult and ♂ jr.....	Ibis, 1880, p. 73, pl. i.....	862
<i>Cathartes californianus</i> (egg).....	Ibis, 1860, p. 278, pl. viii.....	202
— (young).....	Ibis, 1860, p. 278, pl. ix.....	202
<i>Cebus</i> , sp.....	Quart. Journ. of Sci., London, II, p. 621, pl. 8 (1865).....	367
<i>Celeus kerri</i> , ♂, ♀.....	Ibis, 1892, p. 136, pl. iii.....	1156
<i>Centrites oreas</i> .....	Exotic Ornith., p. 191, pl. xevi.....	12
<i>Centropelma micropteron</i> .....	Exotic Ornith., p. 189, pl. xcv.....	12
<i>Centropsar mirus</i> .....	Proc. Zool. Soc. London, 1874, p. 176, pl. xxvi.....	653
<i>Cephalophus dorsalis</i> .....	Proc. Zool. Soc. London, 1869, p. 595, pl. xlii.....	490
<i>Cephalopterus penduliger</i> .....	Ibis, 1859, p. 114, pl. iii.....	143
<i>Ceratoppra traucina</i> .....	Cat. Bds. Brit. Mus., XIV, p. 288, pl. xix.....	20
<i>Cercoptes caudivulvus</i> .....	Quart. Journ. of Sci., London, II, p. 621, pl. 8 (1865).....	367
<i>Cercopithecus brazzae</i> .....	Proc. Zool. Soc. London, 1893, p. 443, pl. xxxiii.....	1172
— <i>martini</i> .....	Proc. Zool. Soc. London, 1884, p. 176, pl. xiv.....	956
— <i>moloneyi</i> .....	Proc. Zool. Soc. London, 1893, p. 252, pl. xvii.....	1166
— <i>pluto</i> (C. stangeri on plate).....	Wolf's Zoological Sketches, I, pl. ii.....	7
— <i>schmidtii</i> .....	Proc. Zool. Soc. London, 1893, p. 245, pl. xvi.....	1166
— <i>stairsi</i> .....	Proc. Zool. Soc. London, 1892, p. 580, pl. xl.....	1152
— <i>stangeri</i> (C. pluto in text).....	Wolf's Zoological Sketches, I, pl. ii.....	7
<i>Cerionis blythii</i> .....	Proc. Zool. Soc. London, 1870, p. 163, pl. xv.....	509
— <i>melanocephala</i> .....	List of Species of Phasianida: p. 10, pl. x.....	10
— <i>satyra</i> , ♂, ♀.....	Wolf's Zoological Sketches, II, pl. xxxix.....	7
—, egg.....	Proc. Zool. Soc. London, 1879, p. 117, pl. viii, fig. 4.....	810
— <i>temminckii</i> .....	List of Species of Phasianida: p. 11, pl. xi.....	10
—, egg.....	Proc. Zool. Soc. London, 1879, p. 117, pl. viii, fig. 3.....	810
<i>Certhiola dominicana</i> .....	Cat. Bds. Brit. Mus., XI, p. 44, pl. v, fig. 2.....	19
— <i>martinica</i> (C. martinicensis on plate).....	Cat. Bds. Brit. Mus., XI, p. 46, pl. v, fig. 1.....	19
<i>Cervulus crinitrons</i> .....	Proc. Zool. Soc. London, 1885, p. 1, pl. i.....	971
— <i>micurus</i> .....	Proc. Zool. Soc. London, 1875, p. 421, pl. li, fig. 1.....	692
— <i>reevesi</i> , young.....	Proc. Zool. Soc. London, 1875, p. 422, pl. li, fig. 2.....	692
<i>Cervus alfredi</i> .....	Proc. Zool. Soc. London, 1870, p. 381, pl. xxxviii.....	515
— <i>canadensis</i> , ♂, ♀.....	Wolf's Zoological Sketches, I, pl. xix.....	7
— <i>cashmerianus</i> , ♂.....	Trans. Zool. Soc. London, VII, p. 339, pl. xxx (1871).....	569
— <i>davidianus</i> , ♂, ♀.....	Trans. Zool. Soc. London, VII, p. 333, pl. xxxviii (1871).....	569
— <i>duvaucelli</i> , ♂, ♀ in summer dress.....	Trans. Zool. Soc. London, VII, p. 346, pl. xxxvi (1871).....	569
— <i>eldi</i> , ♂ in summer dress.....	Trans. Zool. Soc. London, VII, p. 348, pls. xxxvii, xxxviii (1871).....	569
— <i>humilis</i> .....	Wolf's Zoological Sketches, II, pl. xviii.....	7
— <i>leucurus</i> , ♂, ♀.....	Wolf's Zoological Sketches, I, pl. xx.....	7
— <i>manchuricus</i> , ♂, ♀.....	Wolf's Zoological Sketches, II, pl. xlii.....	7
—, in summer and winter dress.....	Trans. Zool. Soc. London, VII, p. 344, pl. xxxi, in summer dress; pl. xxxii, in winter dress (1871).....	569
— <i>maral</i> (C. walliehi on plate), ♂, ♀ and young.....	Wolf's Zoological Sketches, II, pl. xii.....	7
—, ♂, ♀ in winter dress, and young.....	Trans. Zool. Soc. London, VII, p. 336, pl. xxix (1871).....	569
— <i>pudu</i> , ♂, ♀.....	Proc. Zool. Soc. London, 1871, p. 238, pl. xvii.....	543
— <i>rusa</i> , ♂, ♀.....	Wolf's Zoological Sketches, II, pl. xvi.....	7
— <i>savannarum</i> , ♂.....	Proc. Zool. Soc. London, 1872, p. 690, pl. lix.....	592
— <i>sika</i> , ♂, ♀.....	Wolf's Zoological Sketches, II, pl. xv.....	7
—, in summer dress.....	Trans. Zool. Soc. London, VII, p. 346, pl. xxxv (1871).....	569
— <i>swinhoei</i> .....	Wolf's Zoological Sketches, II, pl. xvii.....	7
—, ♂, ♀ in winter dress.....	Proc. Zool. Soc. London, 1862, p. 152, pl. xvii.....	260
— <i>taevanus</i> .....	Trans. Zool. Soc. London, VII, p. 349, pl. xxxix (1871).....	569
—, ♂ in summer dress and ♀ and young.....	Proc. Zool. Soc. London, 1862, p. 152, pl. xvi.....	260
— <i>walliehi</i> (C. maral in text), ♂, ♀, young.....	Trans. Zool. Soc. London, VII, p. 345, pl. xxxiii, ♂ in summer dress; xxxiv, ♂ and young (1871).....	569
	Wolf's Zoological Sketches, II, pl. xiv.....	7
	Wolf's Zoological Sketches, II, pl. xii.....	7

## List of species figured—Continued.

Name.	Where figured.	No. of paper.
<i>Chaetocercus burmeisteri</i> .....	Argentine Ornith., II, p. 2, pl. xi.....	21
<i>Chaturra biscutata</i> .....	Proc. Zool. Soc. London, 1865, p. 609, pl. xxxiv.....	354
— <i>brachycerca</i> .....	Proc. Zool. Soc. London, 1867, p. 758, pl. xxxiv.....	417
— <i>cassinii</i> .....	Proc. Zool. Soc. London, 1863, p. 205, pl. xiv, fig. 2.....	287
— <i>cinereiventris</i> .....	Proc. Zool. Soc. London, 1863, p. 101, pl. xiv, fig. 1.....	283
— <i>rutila</i> , ♂, ♀, pl. iii.....	Ibis, 1860, p. 37, pl. iii.....	200
— <i>senicollaris</i> .....	Exotic Ornith., p. 103, pl. lii.....	12
<i>Chameza mollissima</i> .....	Proc. Zool. Soc. London, 1855, p. 89, pl. xcv.....	
<i>Chasiempis sandwichensis</i> , ♂, ♀.....	Ibis, 1885, p. 18, pl. i.....	994
<i>Chasmorhynchus nudicollis</i> .....	Intellectual Observer, X, p. 401, pl. xi.....	428
<i>Channa nigricollis</i> .....	Proc. Zool. Soc. London, 1864, p. 75, pl. xi.....	305
<i>Chelidoptera albipennis</i> .....	Synopsis of the Bucconidae, p. 24, pl. iv.....	3
— <i>brasiliensis</i> .....	Monogr. of Jacamars and Puff-birds, p. 165, pl. iv, fig. 2.....	15
— <i>tenebrosa</i> .....	Monogr. of Jacamars and Puff-birds, p. 161, pl. iv, fig. 1.....	15
— (egg).....	Monogr. of Jacamars and Puff-birds, p. 162, pl. iv.....	15
<i>Chromacheris manacus</i> , egg.....	Proc. Zool. Soc. London, 1879, p. 517, pl. xlii, fig. 11.....	825
— <i>vitellina</i> , egg.....	Proc. Zool. Soc. London, 1879, p. 517, pl. xlii, fig. 10.....	825
<i>Chromys madagascariensis</i> .....	Wolf's Zoological Sketches, II, pl. iii.....	7
—.....	Quart. Journ. of Sci., London, I, p. 216, pl. ii (1864).....	335
<i>Chroxiphia regina</i> .....	Cat. American Birds, p. 251, pl. xx.....	8
<i>Chloephaga magellanica</i> , ♂, ♀.....	Wolf's Zoological Sketches, II, pl. xlviii.....	7
— <i>poliocephala</i> , ♂, ♀ (Bernicia magellanica on plate).....	Wolf's Zoological Sketches, I, pl. xlix.....	7
— <i>rubidiceps</i> .....	Proc. Zool. Soc. London, 1860, p. 387, pl. clxxiii.....	189
<i>Chlorochrysa calliparva</i> .....	Contr. to Ornithology, 1851, p. 99, pl. lxxiii, fig. 1.....	39
— <i>nitidissima</i> .....	Ibis, 1875, p. 466, pl. x.....	704
— <i>phancticus</i> .....	Contr. to Ornithology, 1851, p. 100, pl. lxxiii, fig. 2.....	39
<i>Chloronectes dignus</i> , ♂.....	Proc. Zool. Soc. London, 1877, p. 20, pl. i.....	745
<i>Chlorophanes purpurascens</i> , ♂.....	Cat. Bds. Brit. Mus., XI, p. 31, pl. iv.....	19
<i>Chlorophonia calophrys</i> , ♂, ♀.....	Exotic Ornith., p. 135, pl. lxxviii.....	12
— <i>flavirostris</i> , ♀.....	Cat. Bds. Brit. Mus., XI, p. 56, pl. vi, fig. 2.....	19
— <i>frontalis</i> .....	Exotic Ornith., p. 81, pl. xli, fig. 1.....	12
— <i>longipennis</i> .....	Exotic Ornith., p. 82, pl. xli, fig. 2.....	12
— <i>occipitalis</i> , ♂, ♀.....	Exotic Ornith., p. 83, pl. xlii.....	12
— <i>roraimae</i> , ♂.....	Cat. Bds. Brit. Mus., XI, p. 56, pl. vi, fig. 1.....	19
<i>Chlorospingus castaneicollis</i> .....	Cat. American Birds, p. 90, pl. x.....	8
— <i>flavipectus</i> , egg.....	Proc. Zool. Soc. London, 1879, p. 503, pl. xlii, fig. 6.....	825
— <i>goeringi</i> .....	Proc. Zool. Soc. London, 1870, p. 784, pl. xlv, fig. 1.....	520
— <i>melanotis</i> .....	Proc. Zool. Soc. London, 1854, p. 157, pl. lxxviii.....	60
— <i>phaeocephalus</i> .....	Proc. Zool. Soc. London, 1877, p. 521, pl. lii, fig. 2.....	759
<i>Cholopus didactylus</i> .....	Quart. Journ. of Sci., London, II, p. 627, pl. 8 (1865).....	367
—.....	Proc. Zool. Soc. London, 1872, p. 861, pl. lxxii, pl. 2.....	509
— <i>hoffmanni</i> .....	Proc. Zool. Soc. London, 1872, p. 861, pl. lxxii, pl. 1.....	509
<i>Chrysotis bonqueti</i> .....	Proc. Zool. Soc. London, 1875, p. 61, pl. xi.....	680
— <i>celigena</i> .....	Proc. Zool. Soc. London, 1880, p. 68, pl. ix, fig. 1.....	846
— <i>duffrenoyana</i> .....	Proc. Zool. Soc. London, 1880, p. 68, pl. ix, fig. 2.....	846
— <i>erythraea</i> .....	Proc. Zool. Soc. London, 1880, p. 23, pl. ii.....	842
— <i>finschi</i> .....	Proc. Zool. Soc. London, 1874, p. 206, pl. xxxiv.....	655
— <i>xantholara</i> .....	Proc. Zool. Soc. London, 1875, p. 157, pl. xxxvi.....	685
<i>Chunga burmeisteri</i> .....	Proc. Zool. Soc. London, 1870, p. 666, pl. xxxvi.....	518
<i>Ciceaba nigrolineata</i> .....	Trans. Zool. Soc. London, IV, p. 268, pl. 63 (1859).....	141
<i>Cichlopsis leucogonyx</i> .....	Exotic Ornith., p. 37, pl. xix.....	12
<i>Ciconia boycana</i> .....	Proc. Zool. Soc. London, 1874, p. 2, pl. i.....	644
— <i>senegalensis</i> ( <i>Mycteria senegalensis</i> on plate).....	Wolf's Zoological Sketches, II, pl. xliii.....	7
<i>Cinclocerthia gutturalis</i> .....	Exotic Ornith., p. 23, pl. xii.....	12
— <i>macrorhyncha</i> .....	Exotic Ornith., p. 21, pl. xi.....	12
— <i>ruticauda</i> .....	Exotic Ornith., p. 19, pl. x.....	12
<i>Cinclus leucnotus</i> .....	Cat. American Birds, p. 10, pl. ii.....	8
— <i>schulzi</i> .....	Argentine Ornith., I, p. 11, pl. ii.....	21
<i>Cinnyris balfourii</i> , bird and nest.....	Proc. Zool. Soc. London, 1881, p. 169, pl. xv, fig. 2.....	870
<i>Circus maillardi</i> , ♂, ♀.....	Ibis, 1863, p. 163, pl. iv.....	297
<i>Cisticola incana</i> .....	Proc. Zool. Soc. London, 1881, p. 166, pl. xv, fig. 1.....	870
<i>Clemmys unicolor</i> .....	Proc. Zool. Soc. London, 1873, p. 517, pl. xlv.....	621
<i>Clotho nasicornis</i> .....	Wolf's Zoological Sketches, II, pl. i.....	7
<i>Cnemophilus macgregorii</i> .....	Ibis, 1891, p. 414, pl. x.....	1127
<i>Cnipodectes subbrunneus</i> .....	Cat. Bds. Brit. Mus., XIV, p. 197, pl. xvi.....	20
<i>Cnipopogon hudsoni</i> , ♂.....	Proc. Zool. Soc. London, 1872, p. 541, pl. xxxi.....	584
<i>Cobus ellipsipyrmus</i> , ♂ and young.....	Proc. Zool. Soc. London, 1893, p. 505, pl. xxxix.....	1173
<i>Coccythraustes maculipennis</i> , ♂, ♀.....	Proc. Zool. Soc. London, 1860, p. 251, pl. clxiii.....	178
<i>Coccyzus cinereus</i> .....	Argentine Ornith., II, p. 38, pl. xiii.....	21
— <i>castanonotus</i> .....	Proc. Zool. Soc. London, 1876, p. 413, pl. xxxv.....	725
— <i>erythromelon</i> .....	Proc. Zool. Soc. London, 1884, p. 475, pl. xlv, figs. 2, 3.....	962
— <i>nigricollis</i> .....	Proc. Zool. Soc. London, 1884, p. 530, pl. xlv, fig. 1.....	964
<i>Colobus ferrugineus</i> .....	Proc. Zool. Soc. London, 1890, p. 590, pl. xlviii.....	1098
<i>Conirostrum ferrugineiventre</i> .....	Proc. Zool. Soc. London, 1855, p. 74, pl. xxxv.....	73
— <i>fraseri</i> , ♂.....	Cat. Bds. Brit. Mus., XI, p. 15, pl. ii, fig. 1.....	19
<i>Conopophaga cucullata</i> .....	Proc. Zool. Soc. London, 1856, p. 29, pl. cxix.....	84
<i>Conurus egregius</i> .....	Ibis, 1881, p. 130, pl. iv.....	890
— <i>hoffmanni</i> .....	Exotic Ornith., p. 161, pl. lxxxi.....	12
— <i>molinae</i> .....	Argentine Ornith., II, p. 43, pl. xiv.....	21

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Name.	Where figured.	No. of paper.
<i>Conurus rhodogaster</i> .....	Proc. Zool. Soc. London, 1864, p. 298, pl. xxiv.	320
— <i>rubritorquis</i> .....	Proc. Zool. Soc. London, 1886, p. 539, pl. lvi.	1013
<i>Corvus capellanus</i> .....	Proc. Zool. Soc. London, 1870, p. 604, pl. lxxi.	734
<i>Coryphistera alaudina</i> .....	Proc. Zool. Soc. London, 1870, p. 57, pl. iii.	501
<i>Corythaix leucolopha</i> .....	Student and Intellectual Observer, II, p. 4, pl. i (1869).	498
<i>Cosinetornis vexillarius</i> .....	Ibis, 1864, p. 114, pl. ii.	330
<i>Cotinga porphyrolema</i> .....	Contr. to Ornithology, 1852, p. 130, pl. xevi.	51
<i>Crax alberti</i> , ♂, ♀ .....	Trans. Zool. Soc. London, IX, p. 280, pl. xlviii (1875).	705
— <i>alector</i> , ♂, ♀ .....	Trans. Zool. Soc. London, IX, p. 277, pl. xlii (1875).	705
— <i>carunculata</i> , ♂, ♀ .....	Trans. Zool. Soc. London, IX, p. 279, pl. xlvii (1875).	705
— <i>daubentonii</i> , ♂, ♀ .....	Trans. Zool. Soc. London, IX, p. 276, pl. xli, xlii (1875).	705
— <i>erythrogatha</i> , ♂, ♀ .....	Trans. Zool. Soc. London, X, p. 544, pl. xo (1879).	839
— <i>gloibicera</i> , ♂, ♀ .....	Trans. Zool. Soc. London, IX, p. 274, pl. xi (1875).	705
— " .....	Trans. Zool. Soc. London, X, p. 543, pl. lxxxix (1879).	839
— <i>globulosa</i> , ♂, ♀ .....	Trans. Zool. Soc. London, IX, p. 279, pl. xlvii (1875).	705
— " .....	Trans. Zool. Soc. London, X, p. 544, pl. xci (1879).	839
— <i>incommoda</i> , ♀ .....	Trans. Zool. Soc. London, IX, p. 281, pl. xlix (1875).	705
— " .....	Trans. Zool. Soc. London, X, p. 544, pl. xcii (1879).	839
— <i>scelerati</i> , ♂, ♀ .....	Trans. Zool. Soc. London, IX, p. 278, pl. xlii, xlv (1875).	705
— <i>viridirostris</i> .....	Trans. Zool. Soc. London, X, p. 544, pl. xcii (1879).	839
<i>Creurgops verticalis</i> .....	Proc. Zool. Soc. London, 1858, p. 72, pl. cxxxi, fig. 2.	116
<i>Crossophilus auritum</i> .....	List of Species of Phasianidae, p. 6, pl. v.	10
— <i>maulchuricum</i> , egg .....	Proc. Zool. Soc. London, 1879, p. 118, pl. viii, fig. 5.	610
— <i>tibetanum</i> .....	List of Species of Phasianidae, p. 6, pl. iv.	10
<i>Crypturus boncardi</i> , ♂, ♀ .....	Exotic Ornith., p. 91, pl. xvi.	12
— <i>meserythrus</i> .....	Exotic Ornith., p. 93, pl. xlvii.	12
— <i>sallaei</i> , ♂, ♀ .....	Exotic Ornith., p. 89, pl. xlv.	12
— <i>transfasciatus</i> .....	Proc. Zool. Soc. London, 1878, p. 141, pl. xlii.	775
<i>Culicivora boliviana</i> .....	Proc. Zool. Soc. London, 1852, p. 34, pl. xlvii.	53
— <i>cyanoceitta melanocyanea</i> (egg) .....	Ibis, 1859, p. 21, pl. v, fig. 6.	156a
<i>Cyanorhamphus saisseti</i> .....	Proc. Zool. Soc. London, 1882, p. 630, pl. xlv.	917
— <i>cyelopitta suavissima</i> , ♂, ♀ .....	Proc. Zool. Soc. London, 1876, p. 520, pl. liv.	733
<i>Cyclorhis altirostris</i> .....	Argentine Ornith., I, p. 24, pl. iii, fig. 2.	21
— <i>atrostris</i> .....	Ibis, 1887, p. 324, pl. x.	1037
— <i>ochrocephala</i> .....	Argentine Ornith., I, p. 23, pl. iii, fig. 1.	21
— <i>virenticeps</i> .....	Proc. Zool. Soc. London, 1860, p. 274, pl. clxiv.	180
<i>Cygnus nigricollis</i> , adult and young .....	Wolf's Zoological Sketches, I, pl. xlviii.	7
— " .....	Argentine Ornith., II, p. 124, pl. xviii.	21
<i>Cyphorhinus albigularis</i> .....	Proc. Zool. Soc. London, 1855, p. 76, pl. lxxxviii.	73
— <i>dichrous</i> .....	Proc. Zool. Soc. London, 1879, p. 492, pl. xli.	825
— <i>lawrencii</i> .....	Exotic Ornith., p. 41, pl. xxi.	12
— <i>phaeocephalus</i> .....	Exotic Ornith., p. 43, pl. xxii.	12
<i>Cypselus squamatus</i> , bird and nest .....	Proc. Zool. Soc. London, 1865, p. 605, pl. xxxiii.	354
<i>Dienis analis</i> ( <i>D. speciosa</i> in text) .....	Contr. to Ornithology, 1852, p. 101, pl. xciii, fig. 2.	47
— <i>cerebicolor</i> , ♂, ♀ .....	Cat. Bds. Brit. Mus., XI, p. 21, pl. iii.	19
— <i>egregia</i> , ♂, ♀ .....	Contr. to Ornithology, 1852, p. 102, pl. xciii, fig. 1.	47
— <i>pulcherrima</i> .....	Cat. American Birds, p. 51, pl. vii.	8
— <i>salmoni</i> , ♀ .....	Cat. American Birds, p. 51, pl. viii.	8
— <i>speciosa</i> ( <i>D. analis</i> on plate) .....	Cat. Bds. Brit. Mus., XI, p. 27, pl. ii, fig. 2.	19
— <i>venusta</i> , ♂, ♀ .....	Contr. to Ornithology, 1852, p. 101, pl. xciii, fig. 2.	47
<i>Dafila spinicauda</i> .....	Ibis, 1863, p. 315, pl. vii.	299
<i>Damalis hunteri</i> , ♂ .....	Proc. Zool. Soc. London, 1870, p. 666, pl. xxxviii.	518
— <i>damalisens hunteri</i> .....	Proc. Zool. Soc. London, 1889, p. 372, pl. xlii.	1072
<i>Dasyprocta antillensis</i> .....	The Book of Antelopes, I, p. 53, pl. vi (1894).	26
— <i>dendroclaptes cytoni</i> .....	Proc. Zool. Soc. London, 1874, p. 666, pl. lxxxii.	668
— <i>puncticollis</i> .....	Proc. Zool. Soc. London, 1853, p. 69, pl. lii.	54
<i>Dendrolagus bennettianus</i> .....	Proc. Zool. Soc. London, 1868, p. 54, pl. v.	431
<i>Dendronis polysticta</i> .....	Proc. Zool. Soc. London, 1894, p. 693, pl. xli.	1223
<i>Dicænum eximium</i> .....	Cat. Bds. Brit. Mus., XV, p. 135, pl. x.	22
<i>Dicotyles torquatus</i> , adult and young .....	Proc. Zool. Soc. London, 1877, p. 102, pl. xiv, fig. 2.	700
— " .....	Wolf's Zoological Sketches, II, pl. xiii.	7
<i>Diglossa albilateralis</i> , ♂, ♀ .....	Ibis, 1875, p. 216, pl. v.	702
— <i>gloriosa</i> .....	Proc. Zool. Soc. London, 1870, p. 784, pl. xlvii, fig. 2.	520
— <i>indigotica</i> .....	Cat. American Birds, p. 49, pl. vi.	8
— <i>mystacalis</i> .....	Cat. Bds. Brit. Mus., XI, p. 6, pl. i.	19
— <i>pectoralis</i> .....	Ibis, 1875, p. 212, pl. iv.	702
— <i>personata</i> , egg .....	Proc. Zool. Soc. London, 1879, p. 496, pl. xlii, fig. 1.	825
<i>Donacivora spectabilis</i> .....	Proc. Zool. Soc. London, 1879, p. 449, pl. xxxvii, fig. 2.	822
<i>Drepanornis alberti</i> , ♂, ♀ .....	Proc. Zool. Soc. London, 1873, pp. 558, 560, pl. xlvii.	625
<i>Dromas irroratus</i> .....	Trans. Zool. Soc. London, IV, p. 360, pl. lxxvi (1862).	276
— <i>novæ hollandiæ</i> .....	Trans. Zool. Soc. London, IV, p. 360, pl. lxxv (1862).	276
<i>Drymornis bridgesi</i> .....	Argentine Ornith., I, p. 199, pl. x.	21
<i>Dysithamnus leucostictus</i> .....	Proc. Zool. Soc. London, 1858, p. 223, pl. exlxi.	121
— <i>semicinctus</i> .....	Proc. Zool. Soc. London, 1855, p. 90, pl. xcvi.	75
— <i>nucleor</i> , egg .....	Proc. Zool. Soc. London, 1879, p. 525, pl. xliii, fig. 9.	825
<i>Echidna hystrix</i> .....	Quart. Journ. of Sci., London, II, p. 19, pl. 5 (1865).	366
<i>Echinogale telfairi</i> .....	Quart. Journ. of Sci., London, I, p. 219, pl. ii (1864).	335
<i>Erelectus riedeli</i> , ♂, ♀ .....	Proc. Zool. Soc. London, 1883, p. 195, pl. xxvi.	932
<i>Elania griseigularis</i> .....	Proc. Zool. Soc. London, 1858, p. 554, pl. cxlvi, fig. 1.	134
— <i>olivina</i> .....	Cat. Bds. Brit. Mus., XIV, p. 146, pl. xii.	20

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Name.	Where figured.	No. of paper.
<i>Elainia pallatangæ</i> .....	Proc. Zool. Soc. London, 1861, p. 407, pl. xli.....	233
— <i>placens</i> .....	Ibis, 1859, p. 123, pl. iv, fig. 2.....	156a
— <i>atictoptera</i> .....	Proc. Zool. Soc. London, 1858, p. 554, pl. cxlvi, fig. 2.....	134
— <i>vilissima</i> .....	Ibis, 1859, p. 122, pl. iv, fig. 1.....	156a
<i>Elephas africanus</i> , adults and young.....	Wolf's Zoological Sketches, II, pl. xxiv.....	7
<i>Embernagra chrysoma</i> .....	Cat. American Birds, p. 117, pl. xi.....	8
<i>Equus asinus africanus</i> .....	Proc. Zool. Soc. London, 1884, p. 542, pl. i, fig. 2.....	965
— <i>somalicus</i> .....	Proc. Zool. Soc. London, 1884, p. 542, pl. i, fig. 1.....	965
<i>Erythrura regia</i> .....	Ibis, 1881, p. 544, pl. xv, fig. 2.....	894
— <i>serena</i> .....	Ibis, 1881, p. 544, pl. xv, fig. 1.....	894
<i>Euchloris jucunda</i> .....	Proc. Zool. Soc. London, 1860, p. 89, pl. clx. <i>Pipreola jucunda</i> in text.....	165
<i>Enchætes coccineus</i> .....	Proc. Zool. Soc. London, 1858, p. 73, pl. cxxxii, fig. 1.....	116
<i>Eucometis cassinii</i> .....	Proc. Zool. Soc. London, 1864, p. 351, pl. xxx.....	322
<i>Eupetes leucostictus</i> .....	Proc. Zool. Soc. London, 1873, p. 690, pl. lii.....	628
<i>Euphonia chrysopasta</i> , ♂, ♀.....	Proc. Zool. Soc. London, 1869, p. 438, pl. xxx, figs. 1, 2.....	483
— <i>concinna</i> , ♂, ♀.....	Cat. Bds. Brit. Mus., XI, p. 69, pl. vii.....	19
— <i>finchii</i> , ♂.....	Proc. Zool. Soc. London, 1854, p. 98, pl. lxxv, fig. 2.....	58
— <i>gouldi</i> , ♂, ♀.....	Cat. Bds. Brit. Mus., XI, p. 70, pl. viii, fig. 1.....	19
— <i>hirundinacea</i> .....	Proc. Zool. Soc. London, 1857, p. 66, pl. cxxiv.....	101
— <i>insignis</i> .....	Proc. Zool. Soc. London, 1854, p. 98, pl. lxxv, fig. 1.....	53
— <i>melanura</i> , ♂, ♀.....	Proc. Zool. Soc. London, 1877, p. 521, pl. lii, fig. 1.....	759
— <i>nigricollis</i> .....	Cat. Bds. Brit. Mus., XI, p. 78, pl. ix.....	19
— <i>pyrrhophrys</i> .....	Contr. to Ornithology, 1851, p. 83, pl. lxxv, fig. 1.....	36
— <i>saturata</i> , ♂.....	Contr. to Ornithology, 1851, p. 89, pl. lxxv, fig. 2.....	36
— <i>vittata</i> , ♂.....	Cat. Bds. Brit. Mus., XI, p. 70, pl. viii, fig. 2.....	19
<i>Euplocamus erythrophthalmus</i> , ♂, ♀.....	Cat. Bds. Brit. Mus., XI, p. 80, pl. x.....	19
— <i>lineatus</i> , ♂, ♀.....	Wolf's Zoological Sketches, II, pl. xxxiv.....	7
— <i>nobilis</i> .....	List of Species of Phasianidae, p. 7, pl. viii.....	10
— <i>prælatius</i> , ♂, ♀.....	Wolf's Zoological Sketches, II, pl. xxxviii.....	7
— <i>swinhoei</i> , ♂, ♀.....	List of Species of Phasianidae, p. 8, pl. ix.....	10
— <i>vicilloti</i> ( <i>Gallophaps vicilloti</i> on plate).....	Proc. Zool. Soc. London, 1863, p. 119, pl. xvi.....	285
— <i>lineatus</i> , ♂, ♀.....	Wolf's Zoological Sketches, II, pl. xxxv.....	7
— <i>swinhoei</i> , ♂, ♀.....	List of Species of Phasianidae, p. 6, pl. vi.....	10
— <i>vicilloti</i> ( <i>Gallophaps vicilloti</i> on plate).....	Wolf's Zoological Sketches, II, pl. xxxviii.....	7
— <i>lineatus</i> , ♂, ♀.....	Wolf's Zoological Sketches, II, pl. xxxvi.....	7
<i>Euscarthmus agilis</i> .....	List of Species of Phasianidae, p. 6, pl. vii.....	10
— <i>apicalis</i> .....	Proc. Zool. Soc. London, 1856, p. 28, pl. cxviii.....	84
— <i>impiger</i> .....	Proc. Zool. Soc. London, 1887, p. 47, pl. ix, fig. 1.....	1019
— <i>russatus</i> .....	Cat. Bds. Brit. Mus., XIV, p. 84, pl. ix, fig. 2.....	20
<i>Falco circumcinctus</i> .....	Proc. Zool. Soc. London, 1868, p. 171, pl. xlii, fig. 1.....	435
— <i>diekingsoni</i> .....	Cat. Bds. Brit. Mus., XIV, p. 82, pl. ix, fig. 1.....	20
— <i>groenlandicus</i> .....	Ibis, 1862, p. 23, pl. ii.....	275
— <i>islandicus</i> .....	Ibis, 1864, p. 305, pl. viii.....	332
— <i>sacer</i> , ♂, ♀.....	Wolf's Zoological Sketches, I, pl. xxxiv.....	7
<i>Felis aurata</i> .....	Wolf's Zoological Sketches, I, pl. xxxv.....	7
— <i>canadensis</i> ( <i>Lynx canadensis</i> in text).....	Wolf's Zoological Sketches, I, pl. xxxiii.....	7
— <i>caracal</i> (red and dark varieties).....	Proc. Zool. Soc. London, 1867, p. 816, pl. xxxvi.....	418
— <i>chaus</i> .....	Proc. Zool. Soc. London, 1873, p. 311, pl. xxvii.....	615
— <i>eyra</i> .....	Wolf's Zoological Sketches, I, pl. xii.....	7
— <i>jubata</i> .....	Wolf's Zoological Sketches, I, pls. x, xi.....	7
— <i>lanea</i> , ♂.....	Wolf's Zoological Sketches, I, pl. ix.....	7
— <i>leo</i> (♀ and young).....	Wolf's Zoological Sketches, I, pl. vi.....	7
— <i>leopardus</i> (black and spotted varieties).....	Wolf's Zoological Sketches, I, pl. xiii.....	7
— <i>lynx</i> .....	Proc. Zool. Soc. London, 1877, p. 532, pl. iv.....	760
— <i>macroscelis</i> .....	Wolf's Zoological Sketches, I, pl. iii.....	7
— <i>onca</i> .....	Wolf's Zoological Sketches, I, pl. iv.....	7
— <i>picta</i> .....	Wolf's Zoological Sketches, I, pl. v.....	7
— <i>serval</i> .....	Wolf's Zoological Sketches, I, pl. viii.....	7
— <i>servalina</i> .....	Proc. Zool. Soc. London, 1874, p. 495, pl. lxiii.....	663
— <i>viverrina</i> .....	Wolf's Zoological Sketches, I, pl. vii.....	7
— <i>yaguarundi</i> .....	Wolf's Zoological Sketches, II, pl. v.....	7
<i>Fornicivora boucardi</i> , ♂, ♀.....	Cat. American Birds, p. 183, pl. xvi.....	8
— <i>callinota</i> .....	Proc. Zool. Soc. London, 1855, p. 89, pl. xvi.....	75
— <i>caudata</i> , ♂, ♀.....	Proc. Zool. Soc. London, 1854, p. 254, pl. lxxiv.....	64
— <i>erythropera</i> .....	Proc. Zool. Soc. London, 1858, p. 240, pl. cxlii.....	122
— <i>hauxwelli</i> .....	Proc. Zool. Soc. London, 1857, p. 131, pl. cxxvi, fig. 2.....	107
— <i>strigilata</i> , ♂, ♀.....	Exotic Ornith., p. 159, pl. lxxx.....	12
— <i>urosticta</i> .....	Proc. Zool. Soc. London, 1857, p. 130, pl. cxxvi, fig. 1.....	107
<i>Fulca ardesiaca</i> .....	Exotic Ornith., p. 113, pl. lvii.....	12
— <i>armillata</i> .....	Exotic Ornith., p. 115, pl. lviii.....	12
— <i>leucoptera</i> .....	Exotic Ornith., p. 119, pl. lx.....	12
— <i>leucopyga</i> .....	Exotic Ornith., p. 117, pl. lix.....	12

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<i>Fuligula natioti</i> , ♂, ♀	Proc. Zool. Soc. London, 1878, p. 477, pl. xxxii.	788
<i>Furnarius torridus</i> .....	Exotic Ornith., p. 7, pl. iv.	12
.....	Cat. Bds. Brit. Mus., XV, p. 15, pl. ii.	22
<i>Galago allenii</i> .....	Proc. Zool. Soc. London, 1863, p. 375, pl. xxxii.	294
— <i>garnetti</i> .....	Proc. Zool. Soc. London, 1864, p. 711, pl. xi.	329
<i>Galbaptyrhychnus leucotis</i> , ♂, ♀	Monogr. of Jacamars and Puff-birds, p. 53, pl. xvii.	15
<i>Galbula albirostris</i> , ♂, ♀	Monogr. of Jacamars and Puff-birds, p. 27, pl. vii.	15
— <i>chalcothorax</i> , ♂	Monogr. of Jacamars and Puff-birds, p. 37, pl. x.	15
— <i>cyaneicollis</i> , ♂	Monogr. of Jacamars and Puff-birds, p. 31, pl. viii.	15
— <i>fusciapilla</i> .....	Proc. Zool. Soc. London, 1855, p. 13, pl. lxxvii.	69
— <i>leucogastra</i> , ♂, ♀	Monogr. of Jacamars and Puff-birds, p. 33, pl. ix.	15
— <i>melanogenia</i> , ♂, ♀	Monogr. of Jacamars and Puff-birds, p. 19, pl. v.	15
.....	Contr. to Ornithology, 1852, p. 93, pl. xc.	46
— <i>rusticauda</i> , ♂, ♀	Monogr. of Jacamars and Puff-birds, p. 15, pl. iv.	15
— <i>rufoviridis</i> , ♂, ♀	Monogr. of Jacamars and Puff-birds, p. 11, pl. iii.	15
— <i>tombaera</i> , ♂, ♀	Monogr. of Jacamars and Puff-birds, p. 23, pl. vi.	15
— <i>viridis</i> , ♂, ♀	Monogr. of Jacamars and Puff-birds, p. 7, pl. ii.	15
<i>Galidictis vittata</i> .....	Quart. Journ. of Sci., London, I, p. 219, pl. ii (1864).	335
<i>Gallinago imperialis</i> .....	Exotic Ornith., p. 193, pl. xevii.	12
— <i>nobilis</i> .....	Exotic Ornith., p. 195, pl. xeviii.	12
<i>Gallinula nesioti</i> .....	Proc. Zool. Soc. London, 1861, p. 261, pl. xxx.	221
<i>Galloperdix lunulosa</i> , ♂, ♀	Wolf's Zoological Sketches, I, pl. xli.	7
<i>Gallophaps horstfeldii</i> .....	Wolf's Zoological Sketches, I, pl. xxxix.	7
— <i>vieillotii</i> ( <i>Euplocamus vieillotii</i> in text).	Wolf's Zoological Sketches, II, pl. xxxvi.	7
<i>Gazella granti</i> , ♂, ♀	Proc. Zool. Soc. London, 1875, p. 527, pl. lix.	695
— <i>naso</i> , head.....	Proc. Zool. Soc. London, 1886, p. 504, pl. li.	1012
— <i>sommerringi</i> .....	Proc. Zool. Soc. London, 1867, p. 817, pl. xxxvii.	418
— <i>subgutturosa</i> , ♂, ♀	Wolf's Zoological Sketches, I, pl. xxii.	7
— <i>walleri</i> , skin and head	Proc. Zool. Soc. London, 1884, p. 559, pl. xlix.	965
<i>Geobates pociopteris</i> .....	Proc. Zool. Soc. London, 1866, p. 205, pl. xxi.	383
<i>Geositta crassirostris</i> .....	Cat. Bds. Brit. Mus., XV, p. 10, pl. i.	22
<i>Geotrygon albifacies</i> (figured as <i>G. chiriquensis</i> ).	Exotic Ornith., p. 77, pl. xxxix.	12
— <i>bourcierii</i> .....	Exotic Ornith., p. 79, pl. xl.	12
— <i>chiriquensis</i> (error for <i>G. albifacies</i> ).	Exotic Ornith., p. 77, pl. xxxix.	12
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<i>Golunda pulchella</i> .....	Proc. Zool. Soc. London, 1864, p. 100, pl. xiii.	306
<i>Gracula kreffti</i> .....	Proc. Zool. Soc. London, 1869, p. 120, pl. ix.	464
<i>Grallaria dignissima</i> .....	Proc. Zool. Soc. London, 1880, p. 160, pl. xvii.	848
— <i>erythrotis</i> .....	Cat. Bds. Brit. Mus., XV, p. 319, pl. xviii.	22
— <i>flavotincta</i> .....	Ibis, 1877, p. 445, pl. ix.	768
— <i>fulviventris</i> .....	Cat. Bds. Brit. Mus., XV, p. 323, pl. xx.	22
— <i>haplota</i> .....	Cat. Bds. Brit. Mus., XV, p. 315, pl. xvii.	22
— <i>modesta</i> .....	Proc. Zool. Soc. London, 1855, p. 89, pl. xciv.	75
— <i>rusticapilla</i> , egg.....	Proc. Zool. Soc. London, 1879, p. 527, pl. xliii, fig. 6.	825
— <i>rusticeps</i> .....	Ibis, 1877, p. 444, pl. viii.	768
— <i>egg</i> .....	Proc. Zool. Soc. London, 1879, p. 526, pl. xliii, fig. 5.	825
— <i>rufocinerea</i> .....	Cat. Bds. Brit. Mus., XV, p. 317, pl. xix.	22
<i>Granatellus pelzelni</i> .....	Proc. Zool. Soc. London, 1864, p. 606, pl. xxxvii, fig. 1.	328
— <i>salliei</i> .....	Proc. Zool. Soc. London, 1856, p. 292, pl. cxx.	92
— <i>venustus</i> .....	Proc. Zool. Soc. London, 1864, p. 607, pl. xxxvii, fig. 2.	328
<i>Graucalus sublineatus</i> .....	Proc. Zool. Soc. London, 1879, p. 448, pl. xxxvi.	822
<i>Grus japonensis</i> ( <i>G. montignesia</i> in text).	Wolf's Zoological Sketches, I, pl. xlvii.	7
— <i>montignesia</i> ( <i>G. japonensis</i> on plate).	.....do.....	7
<i>Gymnolaux lawrenii</i> .....	Proc. Zool. Soc. London, 1868, p. 327, pl. xxix.	443
<i>Gypohierax angolensis</i> (immature example).	Wolf's Zoological Sketches, I, pl. xxxv.	7
<i>Hadrostromus homochrous</i> , ♂, ♀	Cat. Bds. Brit. Mus., XIV, p. 334, pl. xxiv.	20
— <i>egg</i> .....	Proc. Zool. Soc. London, 1879, p. 517, pl. xlii, fig. 12.	825
<i>Hæmophila pulchra</i> , ♂	Ibis, 1886, p. 259, pl. viii.	1016
<i>Hæmaturus luctuosus</i> .....	Proc. Zool. Soc. London, 1874, p. 247, pl. xlii.	656
<i>Hapale melanura</i> .....	Proc. Zool. Soc. London, 1875, p. 419, pl. i.	692
<i>Hapaloptila castanea</i> .....	Monogr. of Jacamars and Puff-birds, p. 143, pl. xlvii.	15
<i>Harporhynchus ocellatus</i> .....	Proc. Zool. Soc. London, 1862, p. 18, pl. iii.	249
<i>Heterocercus aurantiivertex</i> .....	Cat. Bds. Brit. Mus., XIV, p. 325, pl. xliii.	20
<i>Heteropelma flavicapillum</i> .....	Cat. Bds. Brit. Mus., XIV, p. 321, pl. xxi.	20
— <i>igniceps</i> .....	Cat. Bds. Brit. Mus., XIV, p. 322, pl. xxii.	20
— <i>wallacii</i> .....	Cat. Bds. Brit. Mus., XIV, p. 319, pl. xx.	20
<i>Hippopotamus amphibius</i> .....	Wolf's Zoological Sketches, I, pl. xxvii.	7
<i>Hippotragus bakeri</i> , young ♂	Proc. Zool. Soc. London, 1868, p. 214, pl. xvi.	439
— <i>bellucosa</i> .....	Ibis, 1869, p. 196, pl. v, fig. 1.	496
— <i>ferruginea</i> .....	Ibis, 1869, p. 196, pl. v, fig. 2.	496
— <i>rupestris</i> .....	Ibis, 1869, p. 198, pl. v, fig. 3.	496
<i>Homorus lophotes</i> .....	Argentine Ornith., I, p. 195, pl. ix.	21
<i>Hydrochernus capybara</i> .....	Quart. Journ. of Sci., London, II, p. 621, pl. 8 (1865).	367
<i>Hydropsalis furcifera</i> .....	Argentine Ornith., II, p. 15, pl. xii.	21
<i>Hyalctes castaneus</i> .....	Exotic Ornith., p. 57, pl. xxix.	12



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<i>Hylobates hoolock</i> .....	Proc. Zool. Soc. London, 1870, p. 86, pl. v, fig. 2.....	502
— lar.....	Proc. Zool. Soc. London, 1870, p. 86, pl. v, fig. 1.....	502
— leucogenys.....	Proc. Zool. Soc. London, 1877, p. 679, pl. lxx.....	763
<i>Hylophilus brunneiceps</i> .....	Ibis, 1881, p. 305, pl. xi, fig. 1.....	892
— ferrugineifrons.....	Ibis, 1881, p. 307, pl. xi, fig. 2.....	892
— fuscicapillus.....	Ibis, 1881, p. 303, pl. x, fig. 2.....	892
— muscicapinus.....	Ibis, 1881, p. 299, pl. x, fig. 1.....	892
— ochraceiceps.....	Cat. American Birds, p. 44, pl. v.....	8
— rubrifrons.....	Proc. Zool. Soc. London, 1867, p. 569, pl. xxx, fig. 1.....	413
— semicincerus.....	Proc. Zool. Soc. London, 1867, p. 570, pl. xxx, fig. 2.....	413
<i>Hypocnemis hypoxantha</i> .....	Proc. Zool. Soc. London, 1868, p. 573, pl. xliii.....	454
— lepidonota, ♂, ♀.....	Cat. Bds. Brit. Mus., XV, p. 287, pl. xvi.....	22
— melanolama.....	Proc. Zool. Soc. London, 1854, p. 254, pl. lxxii, fig. 2.....	64
— melanosticta, ♂, ♀.....	Proc. Zool. Soc. London, 1854, p. 254, pl. lxxiii.....	64
<i>Hypocolius ampelinus</i> , ♂.....	Proc. Zool. Soc. London, 1890, p. 147, pl. xv.....	1088
<i>Hypopyrrhus pyrrhogaster</i> , egg.....	Proc. Zool. Soc. London, 1879, p. 510, pl. xliii, fig. 4.....	825
<i>Hypotaenidia sulcirostris</i> .....	Ibis, 1880, p. 311, pl. vi.....	863
<i>Hypotriorchis castanonotus</i> .....	Ibis, 1861, p. 346, pl. xii.....	239
<i>Hystrix malabarica</i> .....	Proc. Zool. Soc. London, 1865, p. 353, pl. xvi.....	344
<i>Ibis æthiopica</i> , young and egg.....	Ibis, 1878, p. 449, pl. xii.....	805
<i>Icterus abbeillei</i> , ♂, ♀.....	Exotic Ornith., p. 187, pl. xciv.....	12
— gracieux, ♀.....	Ibis, 1883, p. 368, pl. xi.....	949
— hanxwelli.....	Cat. Bds. Brit. Mus., XI, p. 377, pl. xviii.....	19
— laudabilis.....	Proc. Zool. Soc. London, 1871, p. 270, pl. xxi.....	546
— punctulata, ♂, ♀.....	Exotic Ornith., p. 47, pl. xxiv.....	12
<i>Idioparus brachyurus</i> .....	Ibis, 1884, p. 240, pl. vii.....	970
<i>Iodopleura leucopygia</i> .....	Cat. Bds. Brit. Mus., XIV, p. 393, pl. xxvi.....	20
<i>Irdonides porphyrocephala</i> .....	Proc. Zool. Soc. London, 1855, p. 227, pl. ex.....	81
— reinhardtii.....	Ibis, 1865, p. 495, pl. xi.....	363
<i>Jacamaralecyon tridactyla</i> , ♂.....	Monogr. of Jacamars and Puff-birds, p. 49, pl. xvi.....	15
<i>Jacamerops grandis</i> , ♂, ♀.....	Monogr. of Jacamars and Puff-birds, p. 57, pl. xviii.....	15
<i>Lagothrix humboldtii</i> , adult and young.....	Proc. Zool. Soc. London, 1863, p. 374, pl. xxxi.....	294
<i>Laetes osburni</i> .....	Proc. Zool. Soc. London, 1861, p. 72, pl. xiv, fig. 2.....	212
<i>Lanio aurantius</i> , ♂, ♀.....	Exotic Ornith., p. 61, pl. xxxi.....	12
— lawrencii, young.....	Ibis, 1885, p. 272, pl. vi, fig. 2.....	995
— leucothorax, ♂, ♀.....	Exotic Ornith., p. 63, pl. xxxii.....	12
<i>Lathria uropygialis</i> .....	Proc. Zool. Soc. London, 1876, p. 355, pl. xxxii.....	723
<i>Lemur catta</i> .....	Quart. Journ. of Sci., London, I, p. 219, pl. ii (1864).....	335
— leucomystax.....	do.....	335
— mongoz, ♂, ♀.....	Proc. Zool. Soc. London, 1871, p. 230, pl. xvi.....	543
— nigrifrons (adult and young).....	Wolf's Zoological Sketches, II, pl. ii.....	7
— varius.....	Quart. Journ. of Sci., London, I, p. 219, pl. ii (1864).....	335
— xanthomystax.....	do.....	335
<i>Leptasthenura andicola</i> .....	Proc. Zool. Soc. London, 1869, p. 636, pl. xlix, fig. 2.....	495
<i>Leptopogon erythrops</i> .....	Cat. Bds. Brit. Mus., XIV, p. 119, pl. x.....	20
— oustaleti.....	Proc. Zool. Soc. London, 1887, p. 48, pl. ix, fig. 2.....	1019
<i>Leucophaea semperi</i> .....	Proc. Zool. Soc. London, 1876, p. 14, pl. ii.....	711
<i>Leucophaea brachyurus</i> .....	Proc. Zool. Soc. London, 1873, p. 691, pl. liii.....	628
<i>Leucopernis palliata</i> .....	Exotic Ornith., p. 97, pl. xlix.....	12
— princeps.....	Proc. Zool. Soc. London, 1865, p. 429, pl. xxiv.....	346
— senilumbra.....	Exotic Ornith., p. 121, pl. lxi.....	12
— superciliosa.....	Exotic Ornith., p. 75, pl. xxxviii.....	12
<i>Lipaugus rufescens</i> .....	Exotic Ornith., p. 5, pl. lii.....	12
— subalaris.....	Exotic Ornith., p. 3, pl. ii.....	12
— unicolor.....	Exotic Ornith., p. 1, pl. i.....	12
<i>Loblophasia bulweri</i> .....	Proc. Zool. Soc. London, 1876, p. 465, pl. xlv.....	731
<i>Lophophorus luteus</i> .....	Proc. Zool. Soc. London, 1868, p. 1, pl. i.....	430
— sclateri.....	Proc. Zool. Soc. London, 1870, p. 163, pl. xiv.....	509
<i>Loriculus aurantiifrons</i> , ♀.....	Rowley's Ornith. Miscell., II, p. 376, pl. lxxii, fig. 1 (1877).....	769
— chrysnotus, ♂, ♀.....	Ibis, 1872, p. 324, pl. xi.....	603
— tener, ♀.....	Rowley's Ornith. Miscell., II, p. 376, pl. lxxii, figs. 2, 3 (1877).....	769
<i>Lorius chlorocercus</i> .....	Proc. Zool. Soc. London, 1867, p. 183, pl. xvi.....	402
— tibialis.....	Proc. Zool. Soc. London, 1871, p. 499, pl. xl.....	552
<i>Loxioides bailleui</i> .....	Ibis, 1879, p. 90, pl. ii.....	834
<i>Lynx canadensis</i> ( <i>Felis canadensis</i> on plate).....	Wolf's Zoological Sketches, I, pl. xii.....	7
<i>Macaca leoninus</i> .....	Proc. Zool. Soc. London, 1870, p. 664, pl. xxxv.....	518
— ocreatus.....	Wolf's Zoological Sketches, II, pl. i.....	7
— rheseo similis.....	Proc. Zool. Soc. London, 1860, p. 420, pl. lxxxii.....	192
— rufescens.....	Proc. Zool. Soc. London, 1872, p. 495, pl. xxv.....	582
— speciosus.....	Proc. Zool. Soc. London, 1872, p. 495, pl. xxiv.....	582
<i>Malacoptila fulvularis</i> .....	Proc. Zool. Soc. London, 1875, p. 418, pl. xlvii.....	692
— fusca, ♂.....	Monogr. of Jacamars and Puff-birds, p. 127, pl. xlii.....	15
— inornata, ♂, ♀.....	Monogr. of Jacamars and Puff-birds, p. 111, pl. xxxvii.....	15
— panamensis, ♂, ♀.....	Monogr. of Jacamars and Puff-birds, p. 125, pl. xli.....	15
— polioptila.....	Monogr. of Jacamars and Puff-birds, p. 119, pl. xl.....	15
— rufa.....	Proc. Zool. Soc. London, 1882, p. 86, pl. viii.....	253
— substriata.....	Monogr. of Jacamars and Puff-birds, p. 115, pl. xxxviii.....	15
— .....	Monogr. of Jacamars and Puff-birds, p. 129, pl. xliii.....	15
— .....	Proc. Zool. Soc. London, 1853, p. 123, pl. li.....	55

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Name.	Where figured.	No. of paper.
<i>Malacoptila torquata</i> .....	Monogr. of Jacamars and Puff-birds, p. 117, pl. xxxix.....	15
<i>Malacothraupis deutata</i> .....	Proc. Zool. Soc. London, 1876, p. 353, pl. xxxi.....	723
<i>Macropus erubescens</i> , young.....	Proc. Zool. Soc. London, 1870, p. 126, pl. x.....	506
— <i>major</i> .....	Quart. Journ. of Sci., London, II, p. 19, pl. 5 (1865).....	366
— <i>rufus</i> .....	Wolf's Zoological Sketches, II, pl. xxvi.....	7
<i>Manicodia comril</i> .....	Proc. Zool. Soc. London, 1876, p. 459, pl. xlii.....	728
<i>Margarornis brunnescentis</i> .....	Proc. Zool. Soc. London, 1856, p. 27, pl. xxvi.....	84
<i>Mastomys corniculatus</i> .....	Cat. American Birds, p. 247, pl. xix.....	8
<i>Megalalana asiatica</i> .....	Intellectual Observer, XII, p. 243, pl. viii.....	429
<i>Megalururus intercapularis</i> .....	Proc. Zool. Soc. London, 1880, p. 65, pl. vi.....	845
<i>Megapodius macgillivrayii</i> .....	Proc. Zool. Soc. London, 1876, p. 460, pl. xliii.....	728
<i>Melanerpes rubrigularis</i> .....	Proc. Zool. Soc. London, 1858, p. 2, pl. cxxxi.....	115
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— <i>leucanota</i> .....	Proc. Zool. Soc. London, 1867, p. 98, pl. xviii.....	400
<i>Mephitis humboldtii</i> .....	Wolf's Zoological Sketches, I, pl. xv.....	7
<i>Merganetta turneri</i> , ♂, ♀.....	Exotic Ornith., p. 199, pl. c.....	12
<i>Metopiana peposaca</i> , ♂, ♀.....	Proc. Zool. Soc. London, 1870, p. 668, pl. xxxvii.....	518
<i>Metopothrix aurantiacus</i> .....	Proc. Zool. Soc. London, 1866, p. 190, pl. xiii.....	380
<i>Microbates collaris</i> .....	Ibis, 1883, p. 96, pl. iii (Ithamphocercus collaris in text).....	947
<i>Microceroncus squamulatus</i> .....	Proc. Zool. Soc. London, 1875, p. 37, pl. vi.....	678
<i>Micromonacha lanceolata</i> .....	Monogr. of Jacamars and Puff-birds, p. 131, pl. xlii.....	15
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— <i>carunculatus</i> .....	Ibis, 1861, p. 19, pl. i.....	234
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<i>Mitua salvini</i> , ♀.....	Trans. Zool. Soc. London, X, p. 545, pl. xcv (1879).....	839
— <i>tomentosa</i> .....	Trans. Zool. Soc. London, IX, p. 284, pl. lii (1875).....	705
— <i>tuberosa</i> .....	Trans. Zool. Soc. London, IX, p. 283, pl. li (1875).....	705
<i>Molothrus badius</i> .....	Argentine Ornith., I, p. 95, pl. vi, fig. 1.....	21
— <i>rufo-axillaris</i> , pull.....	Argentine Ornith., I, p. 86, pl. vi, fig. 2.....	21
<i>Monacha flavivestris</i> .....	Monogr. of Jacamars and Puff-birds, p. 149, pl. xlix.....	15
— <i>grandior</i> , ♀.....	Monogr. of Jacamars and Puff-birds, p. 155, pl. lii.....	15
— <i>morpheus</i> .....	Monogr. of Jacamars and Puff-birds, p. 151, pl. i.....	15
— <i>nigra</i> .....	Monogr. of Jacamars and Puff-birds, p. 145, pl. xlviii.....	15
— <i>nigritrons</i> , ♂.....	Monogr. of Jacamars and Puff-birds, p. 159, pl. liv.....	15
— <i>pallascens</i> .....	Monogr. of Jacamars and Puff-birds, p. 157, pl. liii.....	15
— <i>peruana</i> .....	Monogr. of Jacamars and Puff-birds, p. 153, pl. li.....	15
<i>Monarcha castus</i> .....	Proc. Zool. Soc. London, 1883, p. 53, pl. xii, fig. 1.....	926
— <i>mundus</i> .....	Proc. Zool. Soc. London, 1883, p. 54, pl. xii, fig. 2.....	926
— <i>verticalis</i> .....	Proc. Zool. Soc. London, 1877, p. 99, pl. xiv, fig. 1.....	750
<i>Munia forbesi</i> .....	Proc. Zool. Soc. London, 1879, p. 449, pl. xxxvii, fig. 3.....	822
— <i>melana</i> .....	Proc. Zool. Soc. London, 1880, p. 66, pl. vii, fig. 2.....	845
<i>Muscisaxicola rubricapilla</i> .....	Proc. Zool. Soc. London, 1867, p. 986, pl. xlii.....	424
<i>Muscivora occidentalis</i> , ♂, ♀.....	Cat. Bds. Brit. Mus., XIV, p. 194, pl. xv.....	20
<i>Mycteria australis</i> .....	Wolf's Zoological Sketches, I, pl. xlvii.....	7
— <i>senegalensis</i> ( <i>Ciconia senegalensis</i> in text).....	Wolf's Zoological Sketches, II, pl. xliii.....	7
<i>Myiadestes elisabetha</i> .....	Exotic Ornith., p. 55, pl. xxviii.....	12
— <i>obscurus</i> .....	Exotic Ornith., p. 49, pl. xxv.....	12
— <i>rallolides</i> , adult and young.....	Exotic Ornith., p. 53, pl. xxvii.....	12
— <i>unicolor</i> .....	Exotic Ornith., p. 51, pl. xxvi.....	12
<i>Myiarchus semirufus</i> .....	Proc. Zool. Soc. London, 1878, p. 138, pl. xi.....	775
<i>Myiobius flavicans</i> .....	Cat. Bds. Brit. Mus., XIV, p. 205, pl. xii.....	20
— <i>nationi</i> .....	Proc. Zool. Soc. London, 1866, p. 99, pl. xi, fig. 1.....	376
— <i>pulcher</i> .....	Proc. Zool. Soc. London, 1866, p. 100, pl. xi, fig. 2.....	376
— <i>rostrata</i> .....	Cat. Bds. Brit. Mus., XIV, p. 208, pl. xviii.....	20
<i>Myiozetetes texensis</i> (egg).....	Ibis, 1859, p. 123, pl. v, fig. 5.....	156a
<i>Myrmeciza leucaspis</i> .....	Proc. Zool. Soc. London, 1854, p. 253, pl. lxx.....	64
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<i>Myrmecophaga jubata</i> .....	Wolf's Zoological Sketches, I, pl. xxx.....	7
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<i>Myrmelastes plumbeus</i> , ♂, ♀.....	Proc. Zool. Soc. London, 1858, p. 275, pl. cxliii.....	123
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— <i>multistriata</i> , ♂, ♀.....	Proc. Zool. Soc. London, 1858, p. 234, pl. cxli, figs. 2, 3.....	122
— <i>ornata</i> , ♂, ♀.....	Cat. American Birds, p. 179, pl. xxv.....	8
— <i>surinamensis</i> .....	Proc. Zool. Soc. London, 1858, p. 234, pl. cxli, fig. 1.....	122
<i>Myzomela cinerea</i> .....	Proc. Zool. Soc. London, 1879, p. 449, pl. xxxvii, fig. 1.....	822
<i>Nasiterna pusio</i> .....	Proc. Zool. Soc. London, 1865, p. 620, pl. xxxv.....	356
<i>Nemosia albigularis</i> , ♂, ♀.....	Cat. Bds. Brit. Mus., XI, p. 227, pl. xii.....	19
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<i>Neomorphus radiolosus</i> .....	Proc. Zool. Soc. London, 1878, p. 439, pl. xxvii.....	786
— <i>salvini</i> .....	Proc. Zool. Soc. London, 1866, p. 60, pl. iv.....	372
<i>Neopipo rubicunda</i> .....	Proc. Zool. Soc. London, 1869, p. 438, pl. xxx, fig. 3.....	483

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<i>Neorhynchus nascesus</i> (masens on plate).	Proc. Zool. Soc. London, 1869, p. 147, pl. xii.	467
<i>Nigrita bicolor</i> .....	Contr. to Ornithology, 1852, p. 34, pl. lxxxiii.	44
<i>Ninox forbesi</i> .....	Proc. Zool. Soc. London, 1883, p. 52, pl. xi.	926
<i>Nothocrax urunutum</i> .....	Trans. Zool. Soc. London, IX, p. 282, pl. 1 (1875)	705
.....	Trans. Zool. Soc. London, X, p. 545, pl. xciv (1879)	839
<i>Nonnulla brunnea</i> .....	Monogr. of Jacamars and Puff-birds, p. 141, pl. xlv, fig. 2.	15
— <i>cineracea</i> .....	Monogr. of Jacamars and Puff-birds, p. 135, pl. xlv, fig. 2.	15
— <i>rubecula</i> .....	Monogr. of Jacamars and Puff-birds, p. 133, pl. xlv, fig. 1.	15
— <i>rufigapilla</i> .....	Monogr. of Jacamars and Puff-birds, p. 137, pl. xlv, fig. 1.	15
<i>Nothoprocta taczanowskii</i> .....	Proc. Zool. Soc. London, 1874, p. 679, pl. lxxxiv.	671
<i>Nothura darwini</i> .....	Argentine Ornith., II, p. 213, pl. xx.	21
<i>Numida</i> , sp., head and neck.	Proc. Zool. Soc. London, 1890, p. 86, pl. xii.	1085
<i>Nyctereutes procyonides</i> .....	Proc. Zool. Soc. London, 1874, p. 323, pl. 1.	660
<i>Nyctibius bracteatus</i> .....	Exotic Ornith., p. 39, pl. xx.	12
<i>Nyctipithecius rufipes</i> .....	Proc. Zool. Soc. London, 1872, p. 3, pl. i.	577
<i>Nymphicus cornutus</i> .....	Proc. Zool. Soc. London, 1879, p. 550, pl. xlv.	826
<i>Ochthodietia fusco-rufus</i> .....	Cat. Bds. Brit. Mus., XIV, p. 18, pl. v.	20
<i>Ochtheica citrinifrons</i> .....	Cat. Bds. Brit. Mus., XIV, p. 22, pl. vii, fig. 1.	20
— <i>funicolor</i> .....	Proc. Zool. Soc. London, 1856, p. 28, pl. cxvii.	84
— <i>leucometopa</i> .....	Cat. Bds. Brit. Mus., XIV, p. 21, pl. vi.	20
— <i>pulchella</i> .....	Cat. Bds. Brit. Mus., XIV, p. 22, pl. vii, fig. 2.	20
<i>Ocyalus wagleri</i> , egg.....	Proc. Zool. Soc. London, 1879, p. 508, pl. xliii, fig. 3.	825
<i>Ocydromus australis</i> , ♂, ♀.....	Wolf's Zoological Sketches, II, pl. xlii.	7
— <i>sylvestris</i> .....	Proc. Zool. Soc. London, 1869, p. 472, pl. xxxv.	486
<i>Oedinemus supercilialis</i> .....	Exotic Ornith., p. 59, pl. xxx.	12
<i>Oncostoma cinereiculare</i> .....	Cat. American Birds, p. 208, pl. xviii, fig. 1.	8
<i>Oreas canna</i> (young).....	Wolf's Zoological Sketches, I, pl. xxi.	7
<i>Oreomanes fraseri</i> .....	Proc. Zool. Soc. London, 1860, p. 75, pl. clxx.	164
<i>Ortygocichla rubiginosa</i> , bird and egg.	Proc. Zool. Soc. London, 1881, p. 452, pl. xxxix.	879
<i>Oryx beisa</i> , ♀ adult and young.....	Proc. Zool. Soc. London, 1881, p. 626, pl. liv.	881
— <i>leucoryx</i> , ♂, ♀.....	Wolf's Zoological Sketches, I, pl. xxvii.	7
— , young.....	Wolf's Zoological Sketches, II, pl. xix.	7
<i>Ostinops atrocassaneus</i> , egg.....	Proc. Zool. Soc. London, 1879, p. 509, pl. xliii, figs. 1, 2.	825
— <i>oleagineus</i> .....	Ibis, 1883, p. 154, pl. vii.	948
— <i>salmonii</i> .....	Ibis, 1883, p. 153, pl. vi.	948
<i>Otaria hookeri</i> .....	Wolf's Zoological Sketches, II, pl. xi.	7
<i>Otis tarda</i> .....	Wolf's Zoological Sketches, I, pl. xiv.	7
<i>Otocorys peregrina</i> .....	Proc. Zool. Soc. London, 1855, p. 110, pl. cii.	76
<i>Ovis cycloceros</i> (O. vignei on plate).	Wolf's Zoological Sketches, I, pl. xxiv.	7
— , ♂, ♀.....	Proc. Zool. Soc. London, 1860, p. 128, pl. lxxx.	167
— <i>tragelaphus</i> , ♂, ♀ and young.	Wolf's Zoological Sketches, II, pl. xxi.	7
— <i>vignei</i> (O. cycloceros in text), ♂, ♀ and young.	Wolf's Zoological Sketches, I, pl. xxiv.	7
<i>Oxyrhamphus frater</i> , ♀ adult and young.	Proc. Zool. Soc. London, 1860, p. 127, pl. lxxix.	167
<i>Oxyurus masafuerre</i> .....	Exotic Ornith., p. 131, pl. lxvi.	12
<i>Pachycephala aetereotquis</i> , ♂, ♀.....	Ibis, 1871, p. 180, pl. vii, fig. 2.	566
— <i>fusco-lava</i> , ♂, ♀.....	Proc. Zool. Soc. London, 1883, p. 55, pl. lxiii.	926
<i>Pachyramphus spodiurus</i> , ♂, ♀.....	Proc. Zool. Soc. London, 1883, p. 198, pl. xxviii.	932
<i>Paradoxurus prehensilis</i> .....	Cat. Bds. Brit. Mus., XIV, p. 341, pl. xxv.	20
<i>Paranythia montium</i> .....	Proc. Zool. Soc. London, 1877, p. 681, pl. lxxi.	763
<i>Passer insularis</i> , ♂, ♀.....	Ibis, 1893, p. 244, pl. vii.	1188
<i>Pauxi galeata</i> .....	Proc. Zool. Soc. London, 1881, p. 169, pl. xvi.	870
— var. <i>rubra</i> .....	Trans. Zool. Soc. London, IX, p. 285, pl. liii, fig. 1 (1875)	705
<i>Pelecanus fuscus</i> , two individuals in different plumages.	Trans. Zool. Soc. London, IX, p. 285, pl. liii, fig. 2 (1875)	705
— <i>rufescens</i> , two young birds in different plumages.	Proc. Zool. Soc. London, 1868, p. 268, pl. xxvi.	441
— <i>sharpii</i> .....	Proc. Zool. Soc. London, 1871, p. 632, pl. li.	557
— <i>trachyrhynchus</i> .....	Proc. Zool. Soc. London, 1883, p. 463, pl. xlv.	941
<i>Peromastota funebris</i> , ♂, ♀.....	Proc. Zool. Soc. London, 1867, p. 980, pl. xlv.	423
<i>Petaurus</i> , sp.....	Quart. Journ. of Sci., London, II, p. 19, pl. 5 (1865).	366
— <i>laganoides</i> .....	do.	366
<i>Phacelodanus rufipennis</i> .....	Cat. Bds. Brit. Mus., XV, p. 83, pl. v.	22
<i>Phaeocheilus aliani</i> , ♀.....	Proc. Zool. Soc. London, 1869, p. 276, pl. xx.	474
<i>Phaeolafes chereus</i> .....	Quart. Journ. of Sci., London, II, p. 19, pl. 5 (1865).	366
<i>Phaeolomys lasiorhinus</i> (P. latifrons in text).	Wolf's Zoological Sketches, II, pl. xxvii.	7
— <i>latifrons</i> (P. lasiorhinus on plate).	Quart. Journ. of Sci., London, II, p. 19, pl. 5 (1865).	366
— <i>wombat</i> adult and young.....	Wolf's Zoological Sketches, I, pl. xxxii.	7
<i>Phasianus principalis</i> , ♂.....	Proc. Zool. Soc. London, 1885, p. 324, pl. xxii.	980
— <i>reevesi</i> , ♂, ♀.....	Wolf's Zoological Sketches, II, pl. xxxiii.	7
— <i>saemmeringii</i> , ♂, ♀.....	List of Species of Phasianide, p. 5, pl. i.	10
— <i>torquatus</i> , ♂, ♀.....	Wolf's Zoological Sketches, II, pl. xxxii.	7
— <i>torquatus</i> , ♂, ♀.....	List of Species of Phasianide, p. 5, pl. ii.	10
— <i>torquatus</i> , ♂, ♀.....	Wolf's Zoological Sketches, I, pl. xxxvii.	7

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Name.	Where figured.	No. of paper.
<i>Phasianus versicolor</i> , ♂, ♀, and young.	Wolf's Zoological Sketches, I, pl. xxxviii.	7
<i>Philydor consobrinus</i>	Cat. Bds. Brit. Mus., XV, p. 98, pl. ix.	22
— <i>erythronotus</i>	Cat. Bds. Brit. Mus., XV, p. 99, pl. viii.	22
<i>Phlogoenas bartletti</i>	Proc. Zool. Soc. London, 1863, p. 377, pl. xxxiv.	294
— <i>johanne</i>	Proc. Zool. Soc. London, 1877, p. 112, pl. xvi.	750
<i>Phlogopsis macleannani</i>	Exotic Ornith., p. 17, pl. ix.	12
<i>Phoenicopterus jamaei</i>	Proc. Zool. Soc. London, 1886, p. 399, pl. xxxvi.	1010
<i>Phoenicotherapis gutturalis</i> , ♂	Cat. Bds. Brit. Mus., XI, p. 201, pl. xi.	19
—, egg.	Proc. Zool. Soc. London, 1879, p. 502, pl. xlii, fig. 4.	825
<i>Phrygilus coracinus</i>	Proc. Zool. Soc. London, 1891, p. 133, pl. xlii.	1110
— <i>ocularis</i> , ♂, ♀	Proc. Zool. Soc. London, 1858, p. 454, pl. xlv.	131
<i>Phyllomyias griseicapilla</i>	Proc. Zool. Soc. London, 1861, p. 382, pl. xxxvi, fig. 2.	229
— <i>semifusca</i>	Proc. Zool. Soc. London, 1861, p. 383, pl. xxxvi, fig. 1.	229
<i>Phytotoma rutila</i> , ♂, ♀	Argentine Ornith., I, p. 164, pl. viii.	21
<i>Picolaptes layardi</i>	Ibis, 1873, p. 385, pl. xiv.	636
<i>Pionus corallinus</i>	Rowley's Ornith. Miscell., III, p. 6, pl. lxxx (1877).	770
— <i>hamatotis</i>	Ibis, 1860, p. 401, pl. xlii.	2006
— <i>tumultuosus</i>	Rowley's Ornith. Miscell., III, p. 6, pl. lxxx (1877).	770
<i>Pipilopsis davularis</i>	Contr. to Ornithology, 1852, p. 131, pl. xeviii.	51
<i>Pipra flavicapilla</i>	Contr. to Ornithology, 1852, p. 132, pl. xeviii, fig. 2.	51
— <i>flavo-tincta</i>	Proc. Zool. Soc. London, 1852, p. 34, pl. xlviii.	53
— <i>isidorei</i>	Contr. to Ornithology, 1852, p. 132, pl. c, fig. 1.	51
— <i>leucorrhoea</i>	Proc. Zool. Soc. London, 1863, p. 63, pl. x.	281
— <i>mentalis</i> , ♂, ♀	Proc. Zool. Soc. London, 1856, p. 299, pl. cxxi.	92
— <i>nattereri</i> , ♂, ♀	Proc. Zool. Soc. London, 1864, p. 611, pl. xxxix.	328
— <i>pyrocephala</i>	Contr. to Ornithology, 1852, p. 132, pl. xevii, fig. 1.	51
<i>Pipraeidea albiventris</i>	Contr. to Ornithology, 1852, p. 131, pl. c, fig. 2.	51
<i>Pipreola frontalis</i>	Ibis, 1878, p. 169, pl. vi.	803
— <i>juncunda</i>	Proc. Zool. Soc. London, 1860, p. 89, pl. clx (Euchloris juncunda on plate).	165
— <i>riefferii</i> , egg.	Proc. Zool. Soc. London, 1879, p. 519, pl. xliii, fig. 8.	825
<i>Pitangus derbianus</i> (egg).	Ibis, 1859, p. 120, pl. v, fig. 3.	1566a
<i>Pithecia</i> , sp.	Quart. Journ. of Sci., London, II, p. 621, pl. 8 (1865).	367
— <i>albirostris</i>	Proc. Zool. Soc. London, 1881, p. 258, pl. xxix.	872
— <i>satanas</i> , young	Proc. Zool. Soc. London, 1864, p. 712, pl. xli.	329
<i>Pithys erythrophrys</i>	Proc. Zool. Soc. London, 1854, p. 255, pl. lxxii, fig. 1.	64
— <i>lunulata</i> , ♀	Proc. Zool. Soc. London, 1873, p. 276, pl. xxvi.	614
<i>Pitylus humeralis</i>	Exotic Ornith., p. 167, pl. lxxxiv.	12
<i>Platyrrhynchus albugularis</i>	Cat. Bds. Brit. Mus., XIV, p. 67, pl. viii, fig. 2.	20
— <i>coronatus</i>	Cat. American Birds, p. 207, pl. xvii.	8
— <i>flavigularis</i>	Cat. Bds. Brit. Mus., XIV, p. 65, pl. viii, fig. 1.	20
<i>Plectropterus gambensis</i> , ♂	Proc. Zool. Soc. London, 1859, p. 132, pl. cliii, fig. 2.	142
— <i>rippelli</i> , ♂	Proc. Zool. Soc. London, 1859, p. 132, pl. cliii, fig. 1.	142
<i>Poecilodryas iethops</i>	Proc. Zool. Soc. London, 1880, p. 66, pl. vii, fig. 1.	845
<i>Pocephalus ruppelli</i> , ♂, ♀	Proc. Zool. Soc. London, 1882, p. 577, pl. xlii.	914
<i>Polyborus tharus</i> , var.	Proc. Zool. Soc. London, 1876, p. 333, pl. xxv.	722
<i>Polychloris westermanni</i>	Proc. Zool. Soc. London, 1857, p. 226, pl. cxxvii.	110
<i>Polyplectron bicalecaratum</i> , ♂, ♀	List of Species of Phasianide, p. 12, pl. xii.	10
— <i>chinquis</i> , egg.	Proc. Zool. Soc. London, 1879, p. 116, pl. viii, fig. 2.	810
<i>Pospiza bonapartei</i> , ♂, ♀	Proc. Zool. Soc. London, 1867, p. 341, pl. xx.	408
— <i>caesar</i>	Proc. Zool. Soc. London, 1869, p. 152, pl. xlii.	471
— <i>erythrophrys</i>	Ibis, 1881, p. 599, pl. xvii, fig. 1.	895
— <i>whitii</i> , ♂, ♀	Proc. Zool. Soc. London, 1883, p. 43, pl. ix.	925
<i>Porcula salvania</i>	Proc. Zool. Soc. London, 1882, p. 546, pl. xxxvii.	912
—, young.	Proc. Zool. Soc. London, 1883, p. 388, pl. xliii.	940
<i>Porzana albigularis</i> , ♂, ♀	Exotic Ornith., p. 109, pl. lv.	12
— <i>castaneiceps</i>	Exotic Ornith., p. 155, pl. lxxviii.	12
— <i>erythrops</i>	Proc. Zool. Soc. London, 1867, p. 343, pl. xxi.	408
— <i>hauxwelli</i>	Exotic Ornith., p. 105, pl. liii.	12
— <i>leucopyrrha</i>	Exotic Ornith., p. 111, pl. lvi.	12
— <i>leuraudi</i>	Proc. Zool. Soc. London, 1868, p. 452, pl. xxxv.	448
— <i>melanophæa</i>	Exotic Ornith., p. 107, pl. liv.	12
— <i>rubra</i>	Exotic Ornith., p. 31, pl. xvi.	12
<i>Potamocheilus africanus</i>	Wolf's Zoological Sketches, I, pl. xxviii.	7
— <i>penicillatus</i>	Wolf's Zoological Sketches, I, pl. xxix.	7
—, ♀ and young.	Proc. Zool. Soc. London, 1861, p. 62, pl. xii.	211
<i>Prionorhynchus carlinatus</i>	Proc. Zool. Soc. London, 1857, p. 257, pl. cxxviii.	112
<i>Prionochilus melanoxanthus</i>	Ibis, 1874, p. 3, pl. i, fig. 3.	672
— <i>vincens</i> , ♂, ♀	Ibis, 1874, p. 2, pl. i, figs. 1, 2.	672
<i>Psallidoprocne albiceps</i>	Proc. Zool. Soc. London, 1864, p. 108, pl. xiv.	307
<i>Psaltripiza riefferi</i> , egg.	Proc. Zool. Soc. London, 1879, p. 504, pl. xlii, fig. 8.	825
<i>Pteroglossus didymus</i>	Cat. Bds. Brit. Mus., XIX, p. 147, pl. vi.	24
<i>Pteromys magnificus</i>	Proc. Zool. Soc. London, 1872, p. 635, pl. i.	588
<i>Pteroptochus thoracicus</i>	Proc. Zool. Soc. London, 1864, p. 609, pl. xxxviii.	328
<i>Pteropus formosus</i>	Proc. Zool. Soc. London, 1873, p. 193, pl. xxii.	613
<i>Ptilochloris buckleyi</i> , adult and young.	Proc. Zool. Soc. London, 1880, p. 158, pl. xvi.	848
<i>Ptilogenys caudatus</i> , ♂, ♀	Exotic Ornith., p. 11, pl. vi.	12
<i>Ptilonopus bellus</i>	Proc. Zool. Soc. London, 1873, p. 696, pl. lvii.	628
<i>Ptilonorhynchus holosericeus</i> , ♂, ♀, and immature.	Wolf's Zoological Sketches, II, pl. xxviii.	7

## List of species figured—Continued.

Name.	Where figured.	No. of paper.
<i>Pyrrhula roseogularis</i> .....	Ibis, 1873, p. 125, pl. iii.....	634
<i>Pyrgilola bicarcatum</i> (egg).....	Ibis, 1859, p. 18, pl. v, fig. 2.....	156a
— <i>cabanisi</i> .....	Exotic Ornith., p. 129, pl. lxxv, fig. 1.....	12
— <i>kenneri</i> .....	Exotic Ornith., p. 130, pl. lxxv, fig. 2.....	12
— <i>lencote</i> .....	Exotic Ornith., p. 128, pl. lxxiv, fig. 2.....	12
— <i>rubricatulum</i> .....	Exotic Ornith., p. 127, pl. lxxiv, fig. 1.....	12
<i>Pyrrhula ellisiana</i> .....	Proc. Zool. Soc. London, 1855, p. 109, pl. c.....	76
— <i>tyrannina</i> , ♂, ♀.....	Proc. Zool. Soc. London, 1855, p. 90, pl. xcvi.....	75
<i>Pyroderus orocensis</i> , egg.....	Proc. Zool. Soc. London, 1879, p. 520, pl. xliii, fig. 7.....	825
<i>Querquedula andium</i> .....	Proc. Zool. Soc. London, 1876, p. 387, pl. xxxiv.....	724
— <i>falcata</i> × <i>Tadorna casarea</i> .....	Proc. Zool. Soc. London, 1890, p. 1, pl. i.....	1083
— <i>puna</i> .....	Exotic Ornith., p. 197, pl. xcix.....	12
<i>Quiscalus tenuirostris</i> .....	Ibis, 1884, p. 157, pl. v.....	969
<i>Rallus antarcticus</i> .....	Exotic Ornith., p. 163, pl. lxxxii.....	12
— <i>insignis</i> .....	Proc. Zool. Soc. London, 1880, p. 66, pl. viii.....	845
— <i>intactus</i> .....	Proc. Zool. Soc. London, 1869, p. 123, pl. x.....	464
— <i>maculatus</i> .....	Argentine Ornith., II, p. 184, pl. xix.....	21
— <i>semiplumbeus</i> .....	Exotic Ornith., p. 165, pl. lxxxiii.....	12
<i>Rhamphocelus cinereiventris</i> .....	Proc. Zool. Soc. London, 1855, p. 76, pl. lxxxvii.....	73
— <i>collaris</i> .....	Ibis, 1883, p. 96, pl. iii (Microbates collaris on plate).....	947
<i>Rhamphocelus flammigerus</i> , egg.....	Proc. Zool. Soc. London, 1879, p. 501, pl. xlii, fig. 3.....	825
<i>Rhea nmericana</i> .....	Trans. Zool. Soc. London, IV, p. 355, pl. lxviii (1862).....	276
— (young).....	Wolf's Zoological Sketches, I, pl. xlii.....	7
— <i>darwinii</i> .....	Trans. Zool. Soc. London, IV, p. 357, pl. lxx (1862).....	276
— <i>macrorhyncha</i> .....	Trans. Zool. Soc. London, IV, p. 356, pl. lxix (1862).....	276
<i>Rhinoceros bicornis</i> , ♂.....	Trans. Zool. Soc. London, IX, p. 655, pl. xcix (1876).....	742
—, ♂ jr.....	Student and Intellectual Observer, IV, p. 321, pl. xi (1870).....	531
—, young.....	Proc. Zool. Soc. London, 1868, p. 529, pl. xli.....	449
—, head.....	Proc. Zool. Soc. London, 1886, p. 144, pl. xvi, fig. 2.....	1002
— <i>lasiotis</i> , ♀.....	Proc. Zool. Soc. London, 1872, p. 493, pl. xxiii.....	582
— <i>sinus</i> , head.....	Trans. Zool. Soc. London, IX, p. 652, pl. xxviii (1876).....	742
— <i>sondaicus</i> , ♂.....	Proc. Zool. Soc. London, 1886, p. 143, pl. xvi, fig. 1.....	1002
— <i>sumatrensis</i> , ♀.....	Trans. Zool. Soc. London, IX, p. 649, pl. xvi (1876).....	742
— <i>unicornis</i> , ♂.....	Proc. Zool. Soc. London, 1874, p. 182, pl. xxxviii.....	654
<i>Rhinoceros jubatus</i> .....	Proc. Zool. Soc. London, 1872, p. 790, pl. lxxvii.....	595
<i>Rhinocrypta fulva</i> (fused in text).....	Trans. Zool. Soc. London, IX, p. 650, pl. xxvii (1876).....	742
— <i>fulva</i> (fulva on plate).....	Trans. Zool. Soc. London, IX, p. 645, pl. xev (1876).....	742
<i>Rhipidura fusco-rufa</i> .....	Wolf's Zoological Sketches, II, pl. xlv.....	7
<i>Rhinchoyctes fulvipes</i> .....	Ibis, 1874, p. 198, pl. viii.....	674
<i>Rhinchostruthus socotranus</i> .....	do.....	674
<i>Rhipidura sanguinolenta</i> .....	Proc. Zool. Soc. London, 1883, p. 197, pl. xxvii.....	932
<i>Saiga tartarica</i> , ♂, ♀.....	Cat. Bds. Brit. Mus., XIV, p. 167, pl. xiii.....	20
<i>Saltator albicollis</i> , egg.....	Proc. Zool. Soc. London, 1881, p. 170, pl. xvii.....	870
— <i>arremonops</i> .....	Exotic Ornith., p. 29, pl. xv.....	12
<i>Saltatoria multicolor</i> .....	Proc. Zool. Soc. London, 1867, p. 240, pl. xvii.....	403
<i>Sarcidionis carunculata</i> , ♂, ♀.....	Proc. Zool. Soc. London, 1879, p. 505, pl. xlii, fig. 9.....	825
— <i>melanota</i> , ♂, ♀.....	Proc. Zool. Soc. London, 1855, p. 84, pl. xcii.....	74
<i>Sarcophagus æquatorialis</i> .....	Argentine Ornith., I, p. 61, pl. v.....	21
<i>Sclerurus mexicanus</i> .....	Proc. Zool. Soc. London, 1876, p. 695, pl. lxxviii.....	734
<i>Scops barbarus</i> (in normal and abnormal plumages).....	Proc. Zool. Soc. London, 1876, p. 694, pl. lxxvii.....	734
— <i>flammeola</i> .....	Proc. Zool. Soc. London, 1883, p. 349, pl. xxxv.....	939
— <i>usta</i> .....	Cat. American Birds, p. 149, pl. xii.....	8
<i>Semioptera wallacii</i> , ♂, ♀.....	Exotic Ornith., p. 101, pl. li.....	12
<i>Sibia aricularis</i> .....	Exotic Ornith., p. 99, pl. l.....	12
<i>Siptornis subcristata</i> (Synallaxis subcristata on plate).....	Trans. Zool. Soc. London, IV, p. 265, pl. 61 (1858).....	119
<i>Syrastes albocinctus</i> .....	Ibis, 1860, p. 26, pl. ii.....	199
<i>Sitta krueperi</i> .....	Proc. Zool. Soc. London, 1866, p. 109, pl. iv.....	394
<i>Spermophila aurita</i> , ♂.....	Cat. Bds. Brit. Mus., XV, p. 62, pl. iv.....	22
— <i>nigro-rufa</i> , ♂, ♀.....	Cat. Bds. Brit. Mus., XIV, p. 181, pl. xiv.....	20
— <i>ocellata</i> , ♂.....	Ibis, 1865, p. 307, pl. vii.....	362
— <i>pileata</i> , ♂.....	Ibis, 1871, p. 14, pl. ii, figs. 1, 2.....	565
<i>Sphingurus spinosus</i> .....	Ibis, 1871, p. 6, pl. i, figs. 1, 2.....	565
<i>Stenoporus ruficervix</i> .....	Ibis, 1871, p. 14, pl. ii, fig. 3.....	565
<i>Stephanophorus leucocephalus</i> .....	Ibis, 1871, p. 5, pl. i, fig. 3.....	565
<i>Streptopelia imberbis</i> .....	Proc. Zool. Soc. London, 1884, p. 389, pl. xxxiii.....	959
<i>Struthio camelus</i> .....	Proc. Zool. Soc. London, 1866, p. 140, pl. xiv.....	378
—, young.....	Argentine Ornith., I, p. 38, pl. iv.....	21
<i>Sublegatus glaber</i> .....	Proc. Zool. Soc. London, 1884, p. 45, pl. iv.....	953
<i>Sus andamanensis</i> .....	Trans. Zool. Soc. London, IV, p. 355, pl. lxviii (1862).....	276
<i>Sycalis aureiventris</i> , ♂, ♀.....	Wolf's Zoological Sketches, II, pl. xli.....	7
— <i>chrysops</i> .....	Proc. Zool. Soc. London, 1868, pp. 171, 172, pl. xlii, fig. 2.....	435
— <i>lutea</i> .....	Wolf's Zoological Sketches, II, pl. xxii.....	7
<i>Synallaxis adusta</i> .....	Ibis, 1872, p. 47, pl. iii.....	601
— <i>candei</i> .....	Ibis, 1872, p. 45, pl. ii, fig. 1.....	601
— <i>castanea</i> .....	Ibis, 1872, p. 45, pl. ii, fig. 2.....	601
— <i>curtata</i> .....	Cat. Bds. Brit. Mus., XV, p. 55, pl. iii.....	22
	Proc. Zool. Soc. London, 1874, p. 15, pl. iii, fig. 2.....	645
	Cat. American Birds, p. 152, pl. xiii.....	8
	Proc. Zool. Soc. London, 1869, p. 636, pl. xlix, fig. 1.....	495

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Name.	Where figured.	No. of paper.
<i>Synallaxis erythrothorax</i> .....	Proc. Zool. Soc. London, 1855, p. 75, pl. lxxxvi.....	73
— <i>fusco-rufa</i> .....	Proc. Zool. Soc. London, 1882, p. 578, pl. xliii, fig. 1.....	915
— <i>graminicola</i> .....	Proc. Zool. Soc. London, 1874, p. 446, pl. lviii, fig. 2.....	662
— <i>griseo-murina</i> .....	Proc. Zool. Soc. London, 1882, p. 578, pl. xliii, fig. 2.....	915
— <i>hyposticta</i> .....	Proc. Zool. Soc. London, 1874, p. 20, pl. iv, fig. 2.....	645
— <i>kollari</i> .....	Proc. Zool. Soc. London, 1874, p. 15, pl. iii, fig. 1.....	645
— <i>pudibunda</i> .....	Proc. Zool. Soc. London, 1874, p. 445, pl. lviii, fig. 1.....	662
— <i>scutata</i> .....	Proc. Zool. Soc. London, 1874, p. 13, pl. ii, fig. 2.....	645
— <i>stictothorax</i> .....	Proc. Zool. Soc. London, 1874, p. 12, pl. ii, fig. 1.....	645
— <i>subcristata</i> .....	Proc. Zool. Soc. London, 1874, p. 20, pl. iv, fig. 1.....	645
— ( <i>Siptornis subcristata</i> in text).....	Cat. Bds. Brit. Mus., XV, p. 62, pl. iv.....	22
— <i>whitii</i> .....	Ibis, 1881, p. 600, pl. xvii, fig. 2.....	895
<i>Syrnium albitarse</i> .....	Trans. Zool. Soc. London, IV, p. 263, pl. 60 (1858).....	119
<i>Tachyphonus chrysomelas</i> , ♂, ♀.....	Proc. Zool. Soc. London, 1869, p. 440, pl. xxxii.....	484
— <i>delatirii</i> , ♂, ♀.....	Exotic Ornith., p. 67, pl. xxxiv.....	12
— <i>melaneus</i> , egg.....	Proc. Zool. Soc. London, 1879, p. 503, pl. xlii, fig. 5.....	825
— <i>nattereri</i> , ♂.....	Ibis, 1885, p. 273, pl. vi, fig. 1.....	995
— <i>pheniceus</i> , ♂, ♀.....	Exotic Ornith., p. 65, pl. xxxiii.....	12
— <i>xanthopygus</i> .....	Proc. Zool. Soc. London, 1854, p. 158, pl. lxi.....	60
— ♂.....	Proc. Zool. Soc. London, 1855, p. 83, pl. xc.....	74
<i>Tadorna casarca</i> × <i>Querquedula falcata</i> .....	Proc. Zool. Soc. London, 1890, p. 1, pl. 1.....	1083
— <i>tadornoides</i> , ♂, ♀.....	Proc. Zool. Soc. London, 1864, p. 191, pl. xviii.....	316
— <i>variegata</i> , ♂, ♀.....	Proc. Zool. Soc. London, 1864, p. 191, pl. xix.....	316
— <i>vulpanser</i> × <i>Casarca cana</i> , hybrid, ♂, ♀.....	Proc. Zool. Soc. London, 1859, p. 442, pl. clviii.....	155
<i>Taenioptera erythropygia</i> .....	Proc. Zool. Soc. London, 1851, p. 193, pl. xli.....	42
— <i>holospodia</i> .....	Cat. Bds. Brit. Mus. XIV, p. 14, pl. iv.....	20
— <i>rubetra</i> .....	Argentine Ornith., I, p. 120, pl. vii.....	21
— <i>striatocollis</i> .....	Proc. Zool. Soc. London, 1851, p. 193, pl. xlii.....	42
<i>Talegalla lathamii</i> .....	Wolf's Zoological Sketches, II, pl. xl.....	7
<i>Tamandua tetradactyla</i> .....	Proc. Zool. Soc. London, 1871, p. 546, pl. xliii.....	553
— <i>tridactyla</i> .....	Quart. Journ. of Sci., London, II, p. 621, pl. 8 (1865).....	367
<i>Tanagra notabilis</i> .....	Proc. Zool. Soc. London, 1855, p. 84, pl. xci.....	74
— <i>olivina</i> .....	Proc. Zool. Soc. London, 1873, p. 186, pl. xxi.....	612
— <i>vicarius</i> (egg).....	Ibis, 1859, p. 16, pl. v, fig. 1.....	156a
<i>Tanagraella calophrys</i> .....	Contr., to Ornithology, 1851, p. 98, pl. lxxiv.....	38
<i>Tantalus ibis</i> .....	Wolf's Zoological Sketches, II, pl. xlv.....	7
— <i>leucocephalus</i> .....	Wolf's Zoological Sketches, II, pl. xlvii.....	7
<i>Tapirus americanus</i> .....	Quart. Journ. of Sci., London, II, p. 621, pl. 8 (1865).....	367
— <i>bairdi</i> , young.....	Proc. Zool. Soc. London, 1871, p. 626, pl. i.....	555
— <i>dowi</i> .....	Proc. Zool. Soc. London, 1872, p. 635, pl. ii.....	588
— <i>roulini</i> , ♂, jr.....	Proc. Zool. Soc. London, 1882, p. 391, pl. xxiii.....	907
— <i>terrestris</i> , ♀, adult.....	Proc. Zool. Soc. London, 1878, p. 631, pl. xxxix.....	790
— <i>terrestris</i> , ♀, adult.....	Proc. Zool. Soc. London, 1872, p. 636, pl. iii.....	588
<i>Tarsipes</i> , sp.....	Quart. Journ. of Sci., London, II, p. 19, pl. 5 (1865).....	366
<i>Teremura humeralis</i> , ♂, ♀.....	Ibis, 1881, p. 271, pl. ix, figs. 2, 3.....	891
— <i>spodiopila</i> .....	Ibis, 1881, p. 270, pl. ix, fig. 1.....	891
<i>Tetragonops frantzii</i> .....	Ibis, 1864, p. 371, pl. x.....	333
— <i>ramplasius</i> .....	Ibis, 1861, p. 184, pl. vi.....	236
<i>Tetraogallina caspius</i> .....	Wolf's Zoological Sketches, I, pl. xl.....	7
<i>Thamnophilus ethiops</i> , ♂, ♀.....	Cat. Bds. Brit. Mus., XV, p. 190, pl. xi.....	22
— <i>albinnachalis</i> , ♂, ♀.....	Cat. Bds. Brit. Mus., XV, p. 204, pl. xiv.....	22
— <i>amazonicus</i> , ♂, ♀.....	Proc. Zool. Soc. London, 1858, p. 214, pl. cxxxix.....	121
— <i>cæsius</i> , ♂, ♀.....	Proc. Zool. Soc. London, 1855, p. 19, pl. lxxxii.....	70
— <i>insignis</i> , ♂, ♀.....	Cat. Bds. Brit. Mus., XV, p. 199, pl. xiii.....	22
— <i>leuchanthei</i> , ♂, ♀.....	Proc. Zool. Soc. London, 1855, p. 18, pl. lxxxix.....	70
— <i>melanchrous</i> .....	Proc. Zool. Soc. London, 1876, p. 18, pl. iii.....	712
— <i>melanotus</i> .....	Proc. Zool. Soc. London, 1855, p. 19, pl. lxxx.....	70
— <i>nigriceps</i> .....	Cat. Bds. Brit. Mus., XV, p. 194, pl. xii.....	22
— <i>nigrocinereus</i> .....	Proc. Zool. Soc. London, 1855, p. 19, pl. lxxxii.....	70
— <i>simplex</i> , ♂, ♀.....	Ibis, 1873, p. 387, pl. xv.....	636
— <i>subfasciatus</i> , ♂, ♀.....	Proc. Zool. Soc. London, 1876, p. 357, pl. xxxiii.....	723
<i>Thaumalea umherstie</i> .....	List of Species of Phasianidae, p. 5, pl. iii.....	10
<i>Thlypopsis inornata</i> , ♂.....	Cat. Bds. Brit. Mus., XI, p. 230, pl. xiii, fig. 2.....	19
— <i>ornata</i> , ♂.....	Cat. Bds. Brit. Mus., XI, p. 230, pl. xiii, fig. 1.....	19
<i>Thripadectes flammiplatus</i> .....	Exotic Ornith., p. 185, pl. xciii.....	12
<i>Thryothorus nisorinus</i> .....	Proc. Zool. Soc. London, 1869, p. 592, pl. xlv.....	489
— <i>plurostictus</i> .....	Cat. American Birds, p. 21, pl. iv.....	8
<i>Thylacinus cynocephalus</i> .....	Wolf's Zoological Sketches, I, pl. xxxi.....	7
<i>Thyrorhina schomburgki</i> .....	Exotic Ornith., p. 133, pl. lxvii.....	12
<i>Tigrisoma cabanisi</i> , adult and young.....	Exotic Ornith., p. 95, pl. xlviii.....	12
— <i>fasciatus</i> , immature.....	Exotic Ornith., p. 183, pl. xcii.....	12
<i>Tinamus robustus</i> .....	Exotic Ornith., p. 87, pl. xlv.....	12
<i>Todirostrum calopteron</i> .....	Proc. Zool. Soc. London, 1857, p. 82, pl. cxxxv, fig. 1.....	104
— <i>capitale</i> .....	Proc. Zool. Soc. London, 1857, p. 83, pl. cxxxv, fig. 2.....	104
— <i>exile</i> .....	Proc. Zool. Soc. London, 1857, p. 83, pl. cxxxv, fig. 3.....	104
— <i>nigriceps</i> , ♂, ♀.....	Proc. Zool. Soc. London, 1855, p. 66, pl. lxxxiv, fig. 1.....	72
— <i>schistaceps</i> .....	Cat. American Birds, p. 208, pl. xlviii, fig. 2.....	8

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Name.	Where figured.	No. of paper.
<i>Todirostrum spiciferum</i> .....	Proc. Zool. Soc. London, 1855, p. 67, pl. lxxxiv, fig. 2.....	72
<i>Tolyteutes tricinetus</i> .....	Quart. Journ. of Sci., London, II, p. 621, pl. 8 (1865).....	367
<i>Tragelaphus gratus</i> , ♂, ♀ .....	Proc. Zool. Soc. London, 1883, p. 34, pl. viii.....	924
— <i>spekii</i> .....	Proc. Zool. Soc. London, 1864, p. 103, pl. xii.....	306
— ♀ .....	Proc. Zool. Soc. London, 1890, p. 590, pl. xlvii.....	1098
<i>Trichecus rosmarus</i> .....	Wolf's Zoological Sketches, I, pl. xviii.....	7
<i>Trichoglossus mitchelli</i> .....	Proc. Zool. Soc. London, 1871, p. 499, pl. xli.....	552
<i>Tringa acuminata</i> .....	Ibis, 1893, p. 183, pl. v.....	1187
<i>Troglodytes brunneicollis</i> .....	Exotic Ornith., p. 46, pl. xxiii, fig. 2.....	12
— <i>gorilla</i> .....	Proc. Zool. Soc. London, 1877, p. 303, pl. xxxv.....	756
— <i>niger</i> .....	Wolf's Zoological Sketches, I, pl. 1.....	7
— <i>solistitialis</i> .....	Exotic Ornith., p. 45, pl. xxiii, fig. 1.....	12
<i>Turdus albicollis</i> .....	Exotic Ornith., p. 141, pl. lxxi.....	12
— <i>albiniventris</i> .....	Exotic Ornith., p. 147, pl. lxxiv.....	12
— <i>crotopezus</i> .....	Exotic Ornith., p. 145, pl. lxxiii.....	12
— <i>fulviventris</i> .....	Ibis, 1861, p. 277, pl. viii.....	237
— <i>gigas</i> .....	Exotic Ornith., p. 139, pl. lxx.....	12
— <i>grayii</i> (egg) .....	Ibis, 1859, p. 5, pl. v, fig. 7.....	156a
— <i>gymnophthalmus</i> .....	Exotic Ornith., p. 151, pl. lxxvi.....	12
— <i>javanicus</i> .....	Ibis, 1875, p. 346, pl. viii.....	703
— <i>lencomelas</i> .....	Exotic Ornith., p. 143, pl. lxxii.....	12
— <i>pheopygus</i> , adult and young .....	Exotic Ornith., p. 149, pl. lxxv.....	12
— <i>juv</i> .....	Proc. Zool. Soc. London, 1867, p. 568, pl. xxix.....	413
— <i>pinicola</i> .....	Cat. American Birds, p. 6, pl. i.....	8
<i>Turtur alabranus</i> .....	Proc. Zool. Soc. London, 1871, p. 692, pl. lxxiii.....	559
<i>Tyranniscus cinereiceps</i> .....	Cat. Bds. Brit. Mus., XIV, p. 133, pl. xi, fig. 1.....	20
— .....	Proc. Zool. Soc. London, 1870, p. 842, pl. liii, fig. 2.....	524
— <i>gracilipes</i> .....	Cat. Bds. Brit. Mus., XIV, p. 133, pl. xi, fig. 2.....	20
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Zoological Society's Gardens, Guide to the, 1; list of Vertebrated Animals living in the, 2; notes on species of Parrots in the, 10, 27, 37, 52, 54, 63; note on the Spur-winged Geese in the, 12; on the number of days of incubation of birds which breed in the, 13; exhibition of an egg of *Apteryx mantelli* laid in the, 13; note on the Punjab Sheep in the, 14; additions to the, in 1860, 14, 15, 16, 17; in 1861, 17, 18, 19; in 1862, 19, 20; in 1863, 22; in 1864, 23; in 1865, 24, 25; in 1866, 26; in 1867, 27, 28; in 1868, 30, 31; in 1869, 31, 32; in 1870, 33, 34, 35, 36; in 1871, 36, 37, 38; in 1872, 38, 39, 40; in 1873, 40, 41, 42; in 1874, 42, 43, 44; in 1875, 44, 45, 46; in 1876, 46, 47, 48; in 1877, 48, 49, 50; in 1878, 50, 51, 52; in 1879, 52, 53; in 1880, 54, 55; in 1881, 55, 56, 57; in 1882, 57, 58; in 1883, 58, 59; in 1884, 60, 61; in 1885, 61, 62; in 1886, 62, 63; in 1887, 63, 64; in 1888, 64; in 1889, 64, 65, 66; in 1890, 66, 67; in 1891, 67, 68; in 1892, 68, 69; in 1893, 70, 71, 72; in 1894, 72, 73; on the addition of specimens of *Sieboldia maxima* and *Baleniceps rex* to the, 14; on the Rheas in the, 14; notes on two Struthious birds in the, 16; note on the Japanese Deer in the, 15; notice of rare species of *Quadrumania* in the, 16; on the Babirussa and other *Suidæ* in the, 16; on the species of Indian Pheasants bred in the, from 1858 to 1860, 16; addition of a specimen of *Phacochoerus celiani* to the, 16; on the breeding of the Red River Hog in the, 17; addition of some Three-toed Sand-gronse and some rare Australian Finches to the, 17; list of animals presented by Sir George Grey to the, 17; arrival of two living Paradise-Birds at the, 19; arrival of a Kagu at the, 19; notice of a living specimen of the Aye-Aye in the, 20; incubation of *Python sebae* in the, 20; on two rare Fruit Pigeons in the, 20; arrival of a collection of Indian Pheasants at the, 21; on the period of gestation of certain Ruminants which breed in the, 21; on the breeding of Bennett's Cassowary in the, 21, 23; note on the Wombats in the, 22; arrival of a living *Didunculus* at the, 22; on a new species of White Cockatoo in the, 22; notes on the species of *Tadorna* in the, 22; note on the *Quadrumania* living in the, 23; note on the Manchurian Deer sent by Mr. Swinhoe to the, 24; on the addition of a Prong-horned Antelope to the, 21; on the breeding of *Phlogothra erinivora* in the, 24; arrival of an African Elephant at the, 24; on the addition of a Gyal to the, 25; on the addition of a Pudu Deer to the, 26; on the transmission of a Manatee to the, 26; on the addition of a specimen of *Pithecia leucocephala* to the, 26;

on the addition of a specimen of *Cathartes californianus* to the, 27; remarks on *Saiga tatarica* in the, 27; on specimens of *Boidæ* in the, 28; remarks on the Gulls in the, 28; arrival of a Lyre Bird at the, 28; on the birth of a male Giraffe, and list of Giraffes that have lived in the, 28; notes on a species of Bear in the, 29; notes on the Pelicans living in the, 30; on the breeding of mammals in the, 31; on some Reptiles transmitted by G. Wilks to the, 31; remarks on two species of mammals described from specimens living in the, 33; on the breeding of birds in the, 33; arrival of two newly described species of *Phasianidæ* at the, 34; on the "register of animals" kept at the, 36; on the Axolotls in the, 36; on the birth of a Hippopotamus in the, 36, 39; on rare or little-known species of mammalia in the, 36, 45; on rare or little-known species of birds in the, 36; on rare or little-known species of reptiles in the, 37; on the Deer now or lately living in the, 38; New Zealand animals at the, 38; addition of a female Sumatran Rhinoceros to the, 38; additional notes on new or little-known animals in the, 39; arrival of a Javan Rhinoceros at the, 43; remarks on *Casuarius westermanni* in the, 43; further remarks on the Cassowaries in the, 44, 47; on the Curassows now or lately living in the, 46; list of Indian animals deposited by the Prince of Wales in the, 47; exhibition of a drawing of a Fruit Pigeon in the, 47; on the Rhinoceroses now or lately living in the, 48; on young Anacondas born in the, 49; remarks on living examples of *Ciconia episcopus* and *C. maguari* in the, 51; notice of some Hybrid Monkeys in the, 51; on the breeding of the

Sacred Ibis in the, 51; on the breeding of the Argus and other species of Pheasant in the, 52; on the dimensions and weight of the Indian Elephants in the, 52, 55; supplementary notes on the Curassows living in the, 51, 53; description of a new species of Lemur in the, 54; illustrations of new or rare animals in the, 55; exhibition of a drawing of a Tapir in the, 57; note on a specimen of *Anas gibberifrons* in the, 57; remarks on the feeding of young Cormorants by their parents in the, 57; opening of Insect House in the, 56; reports on the Insect House in the, 56, 57, 58, 59, 61, 62; remarks upon a Condor from Peru in the, 59; remarks on the opening of the new Reptile House in the, 59; on the increase in size and weight of the young African Elephant in the, 59; on the eggs of two species of *Testudinata* laid in the, 60; on the death of a greater Vasa Parrot which had lived fifty-four years in the, 61; on the breeding of *Cyanopohus cyanus* in the, 61; exhibition of a specimen of *Heterodactylus imbricatus* in the, 61; exhibition of a specimen of *Julodis finchi* in the, 61; on the species of *Colius* in the, 61; remarks on two specimens of North American Foxes in the, 63; on the species of the genus *Canis* living in the, 64; on a specimen of the Leaf Insect living in the, 65; list of the Giraffes that have lived in the, 69; exhibition of two eggs of *Colius capensis* laid in the, 70; on the breeding of monkeys in the, 70; on the breeding of *Otis tarda* in the, 71; on *Protopterus annectens* in the, 72; on animals that have never been exhibited in the, 73.

Zoological Society's Proceedings, the dates of issue of the early volumes of the, 70.

## APPENDIX.

### LIST OF SEPARATE WORKS AND PAPERS PUBLISHED SUBSEQUENT TO DECEMBER, 1894, AND NOT IN- CLUDED IN PARTS I TO VI.

1240

Guide to the Gardens of the Zoological Society of London, 48th edition, 8vo, London, 1896.

1241

The Book of Antelopes. By P. L. Selater, M. A., F. R. S., and Oldfield Thomas, F. Z. S., F. R. G. S. Illustrated by Joseph Wolf, F. Z. S., and J. Smit. Parts II-IV, pp. 59-220, pls. vii-xxiv (1895), and Part V, pp. 1-92, pls. xxv-xxxii (1896), 4to, London, 1895-96.

Part II contains figures and descriptions of *Damaliscus korrigum*, *D. pygargus*, *D. albifrons*, *D. lunatus*, *Connochaetes taurinus*, and *C. gnu*, and descriptions of *Damaliscus tiang*, *D. jimela*, and *Connochaetes albojubatus*. The last mentioned species, previously recognized as a subspecies, is given specific rank.

Part III contains figures and descriptions of *Cephalophus sylvicultrix* (2 figures), *C. jentinki*, *C. natalensis*, *C. harveyi*, *C. nigrifrons*, *C. dorsalis*, *C. ogilbyi*, and *C. rufilatus*, and descriptions of *C. spadix*, *C. leucogaster*, and *C. calippygus*.

Part IV contains figures and descriptions of *Cephalophus doriei*, *C. niger*, *C. maxwelli*, *C. monticola*, *C. coronatus*, *C. abyssinicus*, *C. grimmii*, and *Tetraceros quadricornis*, and descriptions of *C. melanorheus*, and *C. equatorialis*. This part concludes the first volume, and a temporary title-page and contents are issued with it.

Part V contains descriptions of *Oreotragus saltator*, *Ourebia scoparia*, *O. hastata*, *O. nigricaudata*, *O. montana*, *O. haggardi*, *Raphicerus melanotis*, *R. campestris*, *R. newmanni*, *Nesotragus moschatus*, *N. livingstonianus*, *Neotragus pygmaeus*, *Madagava saltiana*, *M. araynei*, *M. philipsi*, *M. damarensis*, *M. kirki*, and *M. guentheri*. The following species are figured: *Oreotragus saltator*, *Ourebia nigricaudata*, *Raphicerus melanotis*, *R. campestris*, *Nesotragus moschatus*, *Neotragus pygmaeus*, *Madagava saltiana*, *M. philipsi*, and *M. guentheri*.

Each of the five parts is illustrated with several wood-cuts of the heads, horns, skulls, etc.

1242

[Report on the additions to the Society's Menagerie in December, 1894.]

*Proc. Zool. Soc. London*, 1895, p. 1.

1243

[Remarks upon two Tapirs deposited in the Society's Gardens by the Hon. W. Rothschild.]

*Proc. Zool. Soc. London*, 1895, p. 1.

1244

On the occurrence of the Barbary Sheep in Egypt.

*Proc. Zool. Soc. London*, 1895, pp. 85, 86.

Evidence is given of the occurrence in Egypt of *Ovis tragelaphus*.

1245

Note on the Breeding of the Surinam Water-Toad (*Pipa surinamensis*) in the Society's Reptile House.

*Proc. Zool. Soc. London*, 1895, pp. 86-88.

1246

[Report on the additions to the Society's Menagerie in January, 1895.]

*Proc. Zool. Soc. London*, 1895, p. 89.

1247

[Report on the additions to the Society's Menagerie in April, 1895.]

*Proc. Zool. Soc. London*, 1895, pp. 337, 338.

1248

[Remarks on the Pacific Rat (*Mus exulans*).]

*Proc. Zool. Soc. London*, 1895, p. 338.

Exhibition of and notes on specimens which had been obtained on Sunday Island, Kermadec group.

1249

[Remarks upon the Zoological Institutions which Mr. Selater had recently visited in Egypt.]

*Proc. Zool. Soc. London*, 1895, pp. 400, 401.

1250

[Report on the additions to the Society's Menagerie in May, 1895.]

*Proc. Zool. Soc. London*, 1895, pp. 520, 521.

1251

[Exhibition of and remarks upon the head of a Barbary Sheep from Egypt.]

*Proc. Zool. Soc. London*, 1895, p. 521.

1252

[Exhibition of and remarks upon a skin of a Humming Bird (*Anthocephala berlepschi*) from Colombia.]

*Proc. Zool. Soc. London*, 1895, p. 521.

1253

[Exhibition of and remarks upon the skin and skull of a Loder's Gazelle (*Gazella loderi*) from Egypt.]

*Proc. Zool. Soc. London*, 1895, pp. 522, 523.

1254

[On the additions to the Society's Menagerie in June, July, August, and September, 1895.]

*Proc. Zool. Soc. London*, 1895, pp. 686, 687.

1255

[Remarks on the Principal Animals noticed in the Jardin d'Acclimatation and Jardin des Plantes, Paris, during a recent visit.]

*Proc. Zool. Soc. London*, 1895, p. 688.

1256

[Exhibition of and remarks upon a Zebra from the Henga Country, British Central Africa.]

*Proc. Zool. Soc. London*, 1895, pp. 688-690.

1257

[Exhibition of and remarks upon a pair of Horns of a male Livingstone's Eland offered to the Society by Sir Henry H. Johnston, K. C. B.]

*Proc. Zool. Soc. London*, 1895, pp. 690, 691.

The skull and horns of the Antelope (*Oreocanna livingstonii*) are figured in the text.

1258

[Report on the additions to the Menagerie in October and November, 1895.]

*Proc. Zool. Soc. London*, 1895, p. 827.

1259

[Exhibition of and remarks upon the head of an Antelope from British East Africa.]

*Proc. Zool. Soc. London*, 1895, pp. 868-870.

*Cobus thomasi* is remarked upon and the head figured in the text.

1260

The "Scomber-scomber" Principle.

*Ibis*, 1895, p. 168.

Letter from a correspondent pointing out that the name of the so-called *Scomber-scomber* principle probably originated in a printer's error.

1261

The Bird Collection of Zurich.

*Ibis*, 1895, pp. 168, 169.

Observations on the collection of birds in the Polytechnicum of Zurich.

1262

Field Notes on the Birds of the Estancia Sta. Elena, Argentine Republic. By A. H. Holland. With remarks by P. L. Selater.

*Ibis*, 1895, pp. 213-217.

Remarks on 15 species of birds.

1263

On the Bower Bird recently described by Mr. C. W. De Vis as *Cnemophilus marwæ*.

*Ibis*, 1895, pp. 343, 344, pl. viii.

Remarks on and characters of the male and female of *Cnemophilus marwæ*; both sexes are figured.

1264

[Exhibition of a pair of Darwin's Tinamon (*Nothura darwini*) from Patagonia.]

*Bull. Brit. Orn. Club*, IV, p. xix (1895).

1265

[Extracts of letters received from Mr. Selater on birds observed up the Nile, and on the mode of carriage of the legs in the Egyptian Kite.]

*Bull. Brit. Orn. Club*, IV, p. xxv (1895).

1266

[Abstract of an account of a tour up the Nile from Cairo to Wadi Halfeh and back.]

*Bull. Brit. Orn. Club*, IV, p. xxxi (1895).

1267

[Exhibition of skins of *Falco richardsoni* obtained in Larimer County, Colo.]

*Bull. Brit. Orn. Club*, IV, p. xlii (1895).

1268

[Exhibition of a Nest and two Eggs of *Ptyonoprogne obsoleta* taken from the smaller rock-temple of Abu Simbel, Upper Egypt.]

*Bull. Brit. Orn. Club*, IV, p. xliii (1895).

1269

[Chairman's address on opening the fourth session of the British Ornithologists' Club, 1895.]

*Bull. Brit. Orn. Club*, V, pp. 1-4 (1895).

1270

[Remarks on a specimen of the Spotted Redshank (*Totanus fuscus*) living in the Zoological Society's Gardens.]

*Bull. Brit. Orn. Club*, V, p. v (1895).

1271

[Remarks on the death of Mr. Henry Seeböhm.]

*Bull. Brit. Orn. Club*, V, p. ix (1895).

1272

"*Dendrexetastes capitooides*."

*Nature*, LIII, pp. 102, 103 (1895).

Letter in reply to Dr. H. O. Forbes, respecting the typical specimen of *Dendrexetastes capitooides* in the Derby Museum.

1273

The "Exposition de Madagascar" at the Jardin des Plantes.

*Natural Science*, VII, pp. 251, 252.

Note on a representative collection of the Malagasy fauna in the Musée d'Histoire Naturelle, Paris.

1274

[Report on the additions to the Society's Menagerie in December, 1895.]

*Proc. Zool. Soc. London*, 1896, p. 1.

1275

[Report on the additions to the Society's Menagerie in January, 1896.]

*Proc. Zool. Soc. London*, 1896, p. 212.

1276

[Report on the additions to the Society's Menagerie in February, 1896.]

*Proc. Zool. Soc. London*, 1896, pp. 303, 304.

1277

Remarks on the Divergencies between the "Rules for Naming Animals" of the German Zoological Society and the Stricklandian Code of Nomenclature.

*Proc. Zool. Soc. London*, 1896, pp. 306-322.

1278

[Remarks on the Prospectus of the new German Work, "Das Thierreich,"]

*Proc. Zool. Soc. London*, 1896, pp. 400, 401.

1279

[Report on the additions to the Society's Menagerie in March, 1896.]

*Proc. Zool. Soc. London*, 1896, pp. 505, 506.

Among the additions, special attention is drawn to a specimen of a young female gorilla. The head and shoulders of the animal are figured in the text.

1280

[Exhibition of and remarks upon Natural-History specimens from Myasaland sent home by Sir H. H. Johnston, K. C. B.]

*Proc. Zool. Soc. London*, 1896, p. 506.

1281

[Exhibition of and remarks upon a pair of horns of the so-called *Antelope triangularis*.]

*Proc. Zool. Soc. London*, 1896, p. 506.

These horns were supposed to be an abnormal pair of a female Eland. *Oreos canna*.

1282

On a collection of Birds from Mount Chiradzulu, in the Shiré Highlands, Myasaland. By Capt. G. E. Shelley, F. Z. S. With prefatory remarks by P. L. Selater.

*Ibis*, 1896, pp. 177, 184.

1283

Field Notes on the Birds of the Estancia Sta. Elena, Argentine Republic, Part III. By A. H. Holland. With remarks by P. L. Selater.

*Ibis*, 1896, pp. 315-318.

Remarks on 11 species of birds. *Hapalocercus hollandi* is described as new, and its head, wing, and foot figured in the text.

1284

[Outlines of a scheme for a new general work on Birds.]

*Bull. Brit. Orn. Club*, V, pp. xvii, xviii, (1896).

1285

[Exhibition of some bird skins sent from British Guiana by Mr. J. J. Quelch.]

*Bull. Brit. Orn. Club*, V, p. xxiii (1896).

1286

[Remarks on the completion of the first volume of Captain Shelley's "Birds of Africa."]

*Bull. Brit. Orn. Club*, V, pp. xxiii, xxiv, (1896).

1287

Count von Götzen's Journey across Africa.

*Natural Science*, IX, pp. 58-60.

A review of Count G. A. von Götzen's "Durch Afrika von Ost nach West."











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